

DEPARTMENT OF PUBLIC HEALTH

1914-15

SAN FRANCISCO



**CLOSED
STACKS**

**SAN FRANCISCO
PUBLIC LIBRARY**

**GOVERNMENT INFORMATION CENTER
SAN FRANCISCO PUBLIC LIBRARY
REFERENCE BOOK**

Not to be taken from the Library

SAN FRANCISCO PUBLIC LIBRARY



3 1223 90187 1906

REF
352.4
Sa 53r
1914/15

S. F. PUBLIC LIBRARY

82-14

"A"

REPORT

OF THE

DEPARTMENT OF PUBLIC HEALTH

SAN FRANCISCO, CALIFORNIA

FOR THE

FISCAL YEAR JULY 1, 1914—JUNE 30, 1915

ARTHUR H. BARENDT, President.

GUY E. MANNING, M. D.	LAWRENCE ARNSTEIN.
A. P. O'BRIEN, M. D.	FRANK J. KLIMM.
GEORGE B. SOMERS, M. D.	ARTHUR M. SHARP.

R. G. BRODRICK, M. D., Health Officer.

WM. C. HASSLER, M. D., Chief Sanitary Inspector.

ED. M. COFFEY, Statistician.

San Francisco, California, August 15, 1915.

Honorable James Rolph, Jr.,
Mayor, City and County of San Francisco.

Sir:—In conformity with the provisions of Article 9, Section 16, of the Charter of the City and County of San Francisco, I have the honor to present the following report covering the Department of Public Health, covering the fiscal year ending June 30th, 1915.

In preparing this report, we will follow the plan inaugurated in the previous fiscal year, namely the recommendation of the American Public Health Association designed to create a uniformity in health reports for American cities. Our experience with this scheme of compilation would seem to indicate that it is a long step in the right direction towards securing the filling of a long-felt want as a comparison with reports of other cities will show that there is a decided lack of anything like a uniform system in the preparation of health reports, and we feel satisfied that while the recommendations of the Public Health Association may in time be subject to closer analysis and change in form, etc., they are for the present at least, sufficiently comprehensive to adopt as a form for our department to fall in line with.

The plan of arrangement is here set forth:—

- “A”, Title page.
- “B”, Composition of the Board of Health.
- “C”, Financial Statement.
- “D”, Diseases Dangerous to Public Health.
- “E”, Infant Mortality.
- “F”, School Inspection.
- “G”, Food inspection.
- “H”, Nuisances.
- “I”, Municipal Wastes.
- “J”, Inspection of Plumbing.
- “K”, Research, Education and Publicity Work.
- “L”, Other Work Done During the Year.
- “M”, Rules Passed Since Last Report.
- “N”, Local Problems.
- “O”, Recommendations.
- “P”, Vital Statistics.

"A"

TITLE PAGE

The title page of this report will show the following names as constituting the membership of this board:

Arthur H. Barendt, President	
Guy E. Manning, M. D.	Lawrence Arnstein
A. P. O'Brien, M. D.	Frank J. Klimm
Geo. B. Somers, M. D.	Arthur M. Sharp

"B"

COMPOSITION OF THE BOARD OF HEALTH

Three physicians and four laymen appointed by the Mayor for seven years each. They serve without any compensation whatsoever.

No change in personnel since report of previous fiscal year.

The internal organization of the Health Department is as follows:

EXECUTIVE HEAD—HEALTH OFFICER

This official has general executive supervision over the following bureaus and divisions:

- Bureau of Sanitation
- Bureau of Laboratories
- Clerical Division
- Division of Accounts
- Division of Dairy and Milk Inspection
- Division of Food Inspection
- Division of Meat and Market Inspection
- Division of Plumbing Inspection
- Division of Industrial Inspection
- Division of Tenement House Inspection
- Division of School Health Inspection
- Division of Public Charities, which includes
 - City Physician
 - Social Service Workers
 - Inspector of Indigents
 - Emergency Hospitals
 - San Francisco Hospital (General)
 - Tuberculosis Hospital
 - Isolation Hospitals
 - Relief Home for Aged and Infirm.

"C"

FINANCIAL STATEMENT

On page 11, Table No. 1, a complete statement of the financial transactions for the fiscal year is shown, this table covering all the branches of the entire department, unit costs and comparative data accompanying said statement.

"D" DISEASES DANGEROUS TO THE PUBLIC HEALTH**Sub. 1. Methods for Protection of the Community.****Quarantinable Diseases.**

Diphtheria—Quarantine period not less than ten days from date of notification to the Health Office, usual length of quarantine twenty-eight days. Two successive "Negative" swabs taken five days apart must be shown before quarantine can be raised and disinfection performed. All contacts of school age are excluded from school during period of quarantine.

Scarlet Fever—Four weeks from date of report of case to Health Office. All contacts excluded from school.

Poliomyelitis (Infantile Paralysis)—At least thirty days from date of report of case to Health Office.

Smallpox—Police quarantine on premises, where cases are not removed to Isolation Hospital, such quarantine maintained until complete recovery is established.

Non-quarantinable Diseases.

The following diseases, while coming under the heading of "reportable" cases, are not subject to house quarantine, but periods of exclusion from school for patients and "contacts" are fixed as follows:

Measles—Three weeks from date of report.

Parotitis (Mumps)—Two weeks from date of report.

Pertussis (Whooping Cough)—Two weeks after paroxysms have ceased.

Varicella (Chickenpox)—Two weeks from date of report.

Impetigo, Scabies and other like affections—These cases are excluded from attendance at school at the discretion of the Medical Inspector or School Nurse until recovery is established and danger of communication of infection is removed.

In all cases of quarantinable diseases disinfection with Formaldehyde gas follows at the expiration of the time limit for quarantine, or upon notification of recovery, except in the case of smallpox, where sulphur fumigation usually follows:

Sub. 2. Comments on the Prevalence of Disease.

Measles easily led the minor communicable diseases, 4199 cases being reported during the fiscal year.

In 1913-14 this disease had 1996 cases to its credit while in 1912-1913 it was charged up with 382 cases.

Chicken-pox comes second with 1157 cases marked up against it. In 1913-14, a total of 1189 cases were reported, while in 1912-1913 but 190 were on the list.

Mumps has 100 cases charged to it during this fiscal year. In 1913-14 it was credited with 321 cases. In 1912-13 cases of this disease to the number of 2623 were reported.

It is manifestly impossible to attempt to render any rational opinion as to the cause of the rise and fall of these types of diseases.

In the major communicable diseases we have diphtheria at the head of the list with 1484 cases. In 1913-14 we had 448 cases. In 1912-13 it was still lower, 392 cases being on the records.

The invasion during this fiscal year was of a very severe character, the lowest number of cases recorded being in the month of August, 1914, when 29 cases appeared. Our highest point was reached in December, 1914, when 199 cases were registered.

Several causes no doubt contributed to this showing, chief among them being the "carrier" problem. When we realized that the situation was approaching an acute stage, an active campaign of house to house inspection was started and with a large number of nurses specially assigned to the duty of locating these "carriers" and the co-operation of the police department in rigidly enforcing quarantine we rapidly gained ascendancy over the invasion, and while it is likely that we will for a while at least have an unusually large number of cases reported, the situation is well under control and we will in a short time show a normal condition in this regard.

Scarlet Fever has 288 cases posted against it for the fiscal year. In 1913-1914 it was tabbed for 413 cases. In 1912-13 it had 244 cases.

Table No. 2, page 25, gives a detailed statement of all communicable diseases reported during the present fiscal year.

Table No. 3, page 26, furnishes a summary of cases reported and deaths from principal communicable diseases during the calendar year 1914.

Table No. 4, page 27, is designed to show cases reported and deaths from principal communicable diseases by yearly periods since the year 1905.

Sub. 3. Bacteriological Laboratory.

Table No. 5, page 28, drafted by the Director of Laboratories, indicates Examinations made and results obtained on diphtheria, tuberculosis, typhoid fever, and rabies specimens submitted during the fiscal year.

This table also deals with results obtained from Wasserman tests for syphilis and gonorrhea.

Sub. 4. Isolation Hospital.

On page 32, Table 6, we present a statement showing cases of communicable diseases admitted to Isolation Hospital for treatment during the fiscal year.

Sub. 5. Care of Cases Outside of Hospital.

We do not handle cases for treatment or care unless they are admitted to the Isolation Hospital. There is no provision whatever made for treatment of communicable diseases outside of the hospital.

Sub. 6. Control of Tuberculosis.

No attempt as yet has been made to handle this problem in a general way. We care only for cases admitted to our Tuberculosis Hospital. Without a doubt some plan of action must soon be devised to grapple with this situation in a determined manner, and we are looking forward to the early establishment of a Bureau of Tuberculosis to be under the control of our department.

Sub. 7. Distribution of Antitoxin.

Table No. 8, page 34, gives figures showing number of units of free diphtheritic antitoxin distributed during the fiscal year and the amount expended for same.

Sub. 8. Vaccination.

The general State law was repealed some time ago.

We demand, however, in the cases of children about entering school, that they be vaccinated before being admitted, or the parent or guardian must sign a statement to the effect that they are conscientiously opposed to such operation. In the event of infection where vaccination has not taken place, we are thus absolved from any responsibility.

Sub. 9. Disinfection.

Table No. 9, page 35, gives a detailed statement of the work under this division. (Table No. 1, page 11, gives figures on cost of this feature.)

Sub. 10. Maritime Quarantine.

Strictly under State and Federal control. The municipality has nothing whatever to do with this feature.

“E”**INFANT MORTALITY**

Under Table No. 10, page 36, we present a statement showing mortality of children under one year of age during the calendar year 1914.

“F”**SCHOOL HEALTH INSPECTION**

I would here quote the following extracts from the report of the Chief Medical Inspector of Schools for this fiscal year, which I deem to be of sufficient import as to merit special mention:

“The past fiscal year has witnessed further development of School Medical Inspection in San Francisco.

The three important functions of school inspection are:

1st: The detection and correction of physical defects in school children.

2nd: The detection and exclusion of cases of communicable diseases and parasitic skin disease.

3rd. The maintenance of proper hygienic conditions in the schools, and in the environment of the schools.

The number of physical defects in children corrected during the year shows an increasing interest in parents in the real constructive work of school medical inspection.

We are in constant receipt of letters from parents who express appreciation to the Department of Health for having called attention to the remediable defects in their children.

The sanitary condition of our schools is excellent and recommendation has recently been made to the Board of Education with a view to improving certain phases in the janitorial service.

We can safely say that the number of cases of pediculosis, capitis, and parasitic skin diseases have been appreciably decreased under the vigilant eye of our school nurses.

The value of school inspection in dealing with communicable diseases was recently demonstrated in handling diphtheria. Following the taking of swabs in the schools, and the exclusion and isolation of over four hundred diphtheria carriers, the number of cases of clinical diphtheria was markedly decreased.

Would earnestly recommend that future outbreaks of communicable diseases outside of the schools be controlled by the division of Sanitation and if necessary by graduate nurses obtained from the accredited Civil Service list. The removal of a nurse from her school district where she is familiar with her duties, and conversant with the social conditions of the children under

her care, is a blow at the very fabric of school medical inspection, with consequent loss of efficiency and irreparable harm.

We look forward to the ensuing year for the consummation of the following important plans: the establishment of additional classes for subnormal children, particularly in the Mission district; the establishment of numerous open-air classrooms throughout the city, not only for children who present evidence of malnutrition, and potentially tuberculous children, but also those who are physically well."

On page 39, in Table 11, will be found a statement setting forth the work performed and results obtained in this branch of our Department.

"G"

FOOD INSPECTION

Table No. 12, page 40, furnishes a statement of inspections made, condemnations effected and samples taken for chemical analysis in this division during the fiscal year.

Sub. 1. Dairy Inspection.

On page 41, Table 13, appears a tabulated report indicating the work performed by this Bureau which embraces both local and country work. The form of this report, including practically two separate and distinct branches, i. e., source of production and source of distribution, will be altered in our next report, as to show each division separately.

Sub. 2. Milk Inspection.

Table 14, page 42, will show graphically the number of seizures of milk samples made during the year for Chemical and bacteriological analysis.

LABORATORY WORK ON MILK

Chemical (on milk)

On page 43, Table 15, there appears a detailed statement showing samples of milk taken and results obtained in chemical analysis, also disposition of each case.

This table presents an interesting feature dealing as it does in minute findings of each particular sample submitted.

It also shows a list of results of arrests and prosecutions for violations of ordinance 660 (regulating the handling and sale of milk).

BACTERIOLOGICAL (on milk)

Table 16, page 48, indicates the bacterial index of the milk supply of the city as worked out by the Levy method, which method was recommended by the American Public Health Association.

GENERAL LABORATORY WORK

Chemical Laboratory

A summary of the work performed in this laboratory is shown in Table 17, page 49.

Results of chemical analysis of samples of drinking water appear in Table 18, page 50.

Bacteriological Laboratory

See page 50, Table 18, for results of analyses of samples of drinking water.

VACCINES

During the year there were prepared and distributed 86 flasks of staphylococcus culture, 75 doses of typhoid vaccine and 49 doses of autogenous vaccines.

Subs. 7 and 8. Meat and Provision Inspection.

Table No. 20, page 60, gives a full statement of inspections made, condemnations and seizures under this division, also presenting figures covering cattle, etc., slaughtered for human consumption.

“H”**NUISANCES**

Table 21, page 63, presents a history of inspections made under the Division of Industrial Inspection, covering workshops and places of a like character.

Table 22, page 64, furnishes figures compiled by our corps of Sanitary Inspectors showing nuisance complaints investigated and abated, these being independent of cases handled by the Federal service.

On page 65, Table No. 23, we present the first report ever submitted by the Division of Tenement House Inspection. This is to all intents and purposes a new departure for us, and we hope to be able to produce more voluminous data in a later report.

“I”**MUNICIPAL WASTES**

The Health Department has nothing to do with this feature other than regulating the scavenger service.

Dumping of garbage prohibited. Must be incinerated.

Disposal of street sweepings and waste under jurisdiction of Board of Public Works.

“J”**INSPECTION OF PLUMBING**

Table 24, page 67, gives a detailed statement of the work performed in this division, together with results of examinations held for licenses to practice as a Master Plumber.

“K”**RESEARCH, EDUCATIONAL AND PUBLICITY WORK**

Nothing to speak of accomplished under this head. No funds whatever have been provided for this feature and while this condition is to be deplored there does not seem to be any relief in sight. To this state of affairs we must attribute our inability to properly educate our citizens to the things they should know about health, sanitation and preventive measures that should be taken against the invasion of disease.

“L”**OTHER WORK DONE DURING THE YEAR**

The Board of Health as a “Condemnation” Board has accomplished a very large amount of work of a lasting character. Many insanitary buildings of all classes and descriptions have been either razed, reconstructed or repaired, and Table No. 25, page 70, will give the particulars.

This work is performed in conjunction with the United States Public Health Service and the amount spent by this service in such work also appears under Table 25.

REVENUE OF HEALTH DEPARTMENT

Table 26, page 72, gives a statement of permits and transcripts issued and fees collected by the Department for the fiscal year.

It also furnishes a chart setting forth the character of permit required to be issued by the Department and the number of each that have been distributed during the year.

ARRESTS FOR VIOLATIONS OF HEALTH ORDINANCES

On page 74, Table 27 presents in detail the arrests made during the year for violations of health ordinances, the results obtained and the fines imposed.

"M"**RULES PASSED SINCE LAST REPORT****Health Legislation Enacted**

During the fiscal year upon recommendation of the Board of Health, the Supervisors enacted the following ordinances:

Ordinance No. 2917—"Regulating the manufacture, handling, care and sale of foodstuffs within the City and County of San Francisco. (Approved September 22, 1914.)

Ordinance No. 3141 "Authorizing and empowering the Board of Health to remove persons afflicted with certain contagious or infectious diseases." (Approved March 8, 1915.)

This law is designed to give our Department the power to remove to a proper hospital persons suffering from communicable disease in hotels or apartment houses where strict quarantine or isolation cannot properly be maintained.

Ordinance No. 3276, Section 13 (Approved June 5, 1915)—Provides for the isolation, muzzling or destruction of dogs who have inflicted bites on human beings.

Ordinance No. 3300—"Regulating the establishment and maintenance of public laundries and public washhouses within the City and repealing all ordinances in conflict therewith." (Approved June 25, 1915.)

This measure was primarily designed to clear off the statute books the conflicting ordinances theretofore existing.

It has accomplished its object and the result has been a decided step forward in the direction of proper regulation of this industry.

"N"**LOCAL PROBLEMS**

During the fiscal year no special problems presented themselves which would require more than ordinary attention.

"O"**INSTITUTIONS**

Reports of institutions will appear as follows:

Emergency Hospitals, Alanson Weeks, M. D., Chief Surgeon, Table 28, page 76.

San Francisco Hospital, R. G. Brodrick, M. D., Superintendent, Table 29, page 78.

Tuberculosis Hospital, R. G. Brodrick, Superintendent, Table 30, page 80.

Isolation Hospital, Arthur A. O'Neill, Superintendent, Table 6, page 32.

Relief Home for Aged and Infirm, Chas. M. Wollenberg, Superintendent, Table 31, page 81.

BOARD OF HEALTH

DIVISION OF CHARITIES

City Physician

Table No. 32, page 83, gives a detailed account of the work performed by the City Physician in the administration of free medical advice, and treatment to the indigent sick.

It also sets forth visits made to jails and prisons, investigations of accidents occurring on the Municipal Railroad and cases having to do with the operation of the State Compensation Act.

INSPECTOR OF INDIGENTS

See page 86, Table 33, for an interesting resumé of the work performed under this division. This feature of our department is considered to be of much worth inasmuch as it is primarily designed to carefully exclude from our free institutions that class commonly known as professional mendicants, who while physically able, would prefer hospital or Relief Home care to honest labor; likewise to protect the municipality from the invasion of the "floater" element who are shunted from town to town until they reach the metropolis, when they are about ready to become a permanent charge on the taxpayer, and in general terms to see to it that only those who are proper to be admitted to hospitals and homes for free treatment and care are given that consideration.

We do not attempt to "shut the gates of mercy on mankind", but we do try to protect the citizens of our community against imposition.

"P"

VITAL STATISTICS

Page 87 gives a resumé or general statement of vital statistics of the city covering this fiscal year.

Page 88 furnishes a table showing in detail the registration of births.

The table of still births appears on page 89.

Pages 90 to 164, Tables 1 to 5, present figures covering the mortality statistics of the fiscal year, worked out in accurate detail according to the International Classification. See Table No. 6, page 170, for report of interments, cremations, shipments, etc.

See Table No. 7, page 171, for record of disinterments, removals, etc.

Respectfully submitted,

ARTHUR H. BARENDT,

President, Department of Public Health.

WILLIAM C. HASSLER, Health Officer.

TABLE 1

DIVISION OF ACCOUNTS

The work of the Auditing Department has increased during the fiscal year 1914-1915. The amount that has been audited is \$879,561.44, against \$704,137.46 for the previous year, an increase in amount of \$175,423.98, or .125 per cent, and at a decrease in cost of .0003 per dollar audited, from \$.0056 to \$.0048. The number of requisitions and demands passed for the year 1914-1915 compared with 1913-1914 is as follows.

	Requisitions	Demands
1914-1915	7983	5570
1913-1914	7403	4914
Increase	580	656

This is an increase of 11% in work. The number of pay rolls passed was 125 against 130 of the year 1913-1914, the work decreasing very little. As stated in the report a year ago, the work of this bureau in the Department of Public Health is continually on the increase and ultimately to do the work quickly and efficiently there must be some increase in the working force.

The increase in work throughout the Department compared with last year is a total of 1,619,851 units against 1,552,692 of the year 1913-1914, an increase of work amounting to .043 per cent. Divided among the three general divisions the work increased in the clerical division .078 per cent, in the laboratory .89 per cent, and among the inspectors .03 per cent. Omitting the tenement house inspection and the work of the inspector of indigents, which were not in the annual report of a year ago, being work new to the office for the fiscal year 1914-1915, the increase in work was .02 per cent.

At the beginning of the fiscal year 1914-1915, horse and buggy transportation was done away with and automobiles purchased with the funds that would have been used for the rental of horses and buggies. The work of the three divisions using the automobiles—the plumbing inspection, dairy inspection and disinfection divisions, as a result of this change, have done their work at a decrease in unit cost. The plumbing inspection unit cost has been reduced from \$.684 of the year before to \$.67, the dairy inspection from \$.081 to \$.075 per inspection and the cost of disinfecting a room from \$1.668 to \$1.242. By this change of transportation methods, the Department has on hand equipment valued at about \$3200, which would have been expended without any permanent return had buggies been hired in place of purchasing automobiles. These automobiles have enabled the Department to ascertain the amount of ground covered by the inspectors using the machines. The total mileage has been 67,662.

TABLE 1

FINANCIAL STATEMENT OF THE DEPARTMENT OF

	1914					
	July	Aug.	Sept.	Oct.	Nov.	Dec.
Relief Home—						
Salaries.....	5363.00	5365.00	5401.00	5327.60	5382.00	5359.60
Maintenance.....	11437.70	10679.65	10668.22	11954.33	10786.02	12099.89
Care of Unemployed.....	500.00	500.00	500.00	500.00	500.00	3058.70
Special Appropriations		1540.33	224.20		872.25	240.56
Isolation Hospital—						
Salaries.....	1335.65	1337.70	1365.00	1397.00	1385.85	1432.60
Maintenance.....	1206.66	1193.53	1435.82	1405.79	1339.19	1883.41
Special Appropriations						
Special Sanitation—						
Salaries.....	830.00	723.35	720.05	830.00	830.00	916.65
Expenses.....	256.46	398.29	477.33	625.92	577.20	365.59
Central Office—						
Salaries.....	9714.90	9879.65	9948.50	9894.15	9915.00	9920.00
Expenses.....	3917.06	966.46	919.21	775.12	817.03	1071.78
Burial of Indigent Dead.....	210.00	157.50	229.00	235.00	203.00	295.50
Special Appropriations.....	2522.75		4.50			73.50
Rent.....	350.00	350.00	350.00	350.00	350.00	350.00
Emergency Hospital—						
Salaries.....	6269.00	6284.00	6266.00	6305.35	6269.00	6269.00
Maintenance.....	1191.30	1093.02	1028.28	1071.13	1136.65	1215.55
Special Appropriations		150.00	48.00			3340.00
San Francisco Hospital—						
Salaries.....	4743.30	4763.60	4787.75	4837.25	4772.45	4881.55
Maintenance.....	6920.95	7111.45	6629.77	7070.38	7339.72	7509.11
Tuberculosis Hospital—						
Salaries.....	1934.00	1892.65	1838.30	1830.50	1898.00	1830.35
Maintenance.....	3677.57	3459.64	3104.56	3338.22	3994.54	3949.46
Special Appropriations		24.00	65.00			
Vacations and Reliefs—						
Salaries.....	908.35	535.70	535.40	120.00		
Receipts of Central Office—						
Cash receipts, fees.....	67.50	78.50	126.00	99.75	82.00	96.00
San Francisco Hospital—						
New Equipment.....		42796.71	2949.52		3338.63	1052.85
Employers' Liability Act.....			30.35			
Total	63356.15	101280.73	59643.76	57967.49	61788.53	67211.65

* The City and County Auditor's report will show \$164,192.82. The difference between these figures, \$2,159.97, was transferred to the funds of the fiscal year 1915-1916 because certain demands were not filed at the time the Auditor's books were closed.

† Auditor will show \$50,846.05, a difference of \$360.95, for the same reason.

‡ Auditor will show a difference of \$689.90 for similar reasons.

BOARD OF HEALTH

13

—Continued.

PUBLIC HEALTH FOR THE FISCAL YEAR 1914-1915.

1915						Total	Balance	Appropriation
Jan.	Feb.	Mar.	Apr.	May	June			
5375.50	5375.50	5434.35	5426.35	5524.50	5554.50	64888.90		
11578.92	12542.73	10669.86	13045.99	13809.28	11949.04	141221.63	206110.53	206110.53
2047.89	11347.86	245.53	750.00	500.00	500.00		20949.98	20950.00
	175.80	7263.62	267.21	2780.45	1065.65		* 14130.07	14430.07
1615.20	1588.00	1642.20	1763.75	1533.00	1476.35	17872.30		
2244.45	2241.99	2059.67	2351.57	2218.11	1902.84	21483.03	39355.33	39504.00
2850.00							2850.00	3060.00
905.00	855.00	855.00	855.00	905.00	855.00	10080.05		
650.43	350.55	317.88	363.43	228.96	307.68	4919.72	14999.77	15000.00
9957.00	9925.00	9851.25	9844.15	9800.00	9917.50	118567.10		
766.90	881.13	1267.67	745.72	768.78	935.92	13832.78	132399.88	132400.00
277.00	222.00	277.00	308.50	319.50	287.00		3021.00	4000.00
352.10	671.74	936.12	651.27	749.93	567.90		6529.81	6539.25
350.00	350.00	350.00	350.00	350.00	350.00		4200.00	4200.00
6269.00	6279.65	6263.20	6272.35	6263.10	6355.00		75364.65	75372.00
1143.92	918.83	1349.39	1570.66	1506.75	1626.38		14843.86	14850.00
2850.00							6388.00	6690.00
4957.70	4947.65	4979.70	7640.45	8679.10	8837.15	68827.65		
7950.27	6944.05	6578.84	8832.71	14592.83	10045.06	97525.14	* 166352.79	166344.00
1968.65	1961.20	1989.50	2144.90	1942.95	1985.45		23216.45	23840.00
3647.77	3655.06	7072.12	8562.41	3702.64	2954.01	51118.00		
						89.00	† 51207.00	51246.07
							2099.45	2100.00
101.50	87.25	101.00	111.00	106.00	98.25		1154.75	
12902.31	9886.73	10270.47	5636.83	3502.35	1693.17		94029.57	99430.67
	19.50	8.70					58.55	58.55
80761.51	81227.22	79783.07	77494.25	79783.23	69263.85	879561.44	7667.21	886065.11

TABLE 1—Continued.

COMPARATIVE STATEMENT OF UNITS OF WORK AND COSTS OF EACH UNIT WITH PREVIOUS YEARS.

	1910-1911	1911-1912	1912-1913
	Cost per Dollar		
Auditing Department .....	.005	.005	.0053
Bureau of Vital Statistics—Certificates recorded or permits issued .....	.195	.175	.159
Bureau of Laboratories—Examination or Analysis	*1.553	*.984	*.859
Sanitary Inspection—Inspections .....	.632	.508	.518
Disinfection—Rooms disinfected	1.899	2.05	1.804
Plumbing Inspection—Inspections .....	.572	.83	.713
Market Inspection—Markets and Cattle .....	.02	.013	.026
Food Inspection—Inspections .....	.703	.486	.549
Dairy Inspections—Dairies, Depots and Cows .....	.684	.108	.0816
Milk Inspection—Samples collected .....	.383	.35	.427
Industrial Inspection—Inspections .....	.499	.521	.494
School Medical Inspection—Examinations, Treatments and Dressings .....	.319	.157	.202
City Physician—Visits and Treatments .....	.735	.537	1.43
Inspector of Indigents—Investigations and Calls			
Tenement House Inspection—Inspections			

* In previous years, separate cost was computed for bacteriological examinations and chemical analyses.

TABLE 1—Continued.

COMPARATIVE STATEMENT OF UNITS OF WORK AND COSTS OF EACH UNIT WITH PREVIOUS YEARS—Continued.					
	1913-1914	1914-1915	Increase	1913-1914	1914-1915
	Amount	Expended		Cost per Dollar	Decrease
Auditing Department	\$704,137.46	\$ 879,561.44	\$175,423.98	.0056	.0008
Bureau of Vital Statistics—Certificates recorded or permits issued.....	28,879	30,861	1,982	.1862	.0142
Bureau of Laboratories—Examination or Analysis.....	21,012	39,863	18,851	.7325	.3395
Sanitary Inspection—Inspections	16,557	8,634	7,923†	.529	.948†
Disinfection—Rooms disinfected	3,414	4,665	1,251	1.242	.426
Plumbing Inspection—Inspections	23,112	22,762	350‡	.684	.014
Market Inspection—Markets and Cattle.....	1,161,329	1,113,353	47,976†	.027	.003†
Food Inspections—Inspections	4,539	4,637	98	.633	.056
Dairy Inspections—Dairies, Depots and Cows.....	118,277	135,458	17,181	.081	.006
Milk Inspection—Samples collected	4,529	3,614	915†	.489	.10
Industrial Inspection—Inspections	8,981	8,810	171†	.419	.239†
School Medical Inspection—Examinations, Treatments and Dressings	157,810	229,543	71,733	.157	.038
City Physician—Visits and Treatments.....	5,253	4,944	309†	.424	.185†
Inspector of Indigents—Investigations and Calls.....		8,216			.225
Tenement House Inspection—Inspections		4,491			.85
	\$1,553,692	\$1,619,851			

† Decrease.

‡ Increase.

TABLE 1—Continued.

STATEMENT OF UNIT COSTS CENTRAL OFFICE, DEPARTMENT OF
PUBLIC HEALTH, 1914-1915.

EXECUTIVE OFFICE.

	Funds, Dept. of Public Health	Other Funds
Salaries—		
Health Officer, Chief Clerk, Filing Clerk, Stenographer and two-thirds salary of Telephone Operator.....	\$ 9,220.98	
Expenses—		
General and overhead expense of department.....	955.93	111.62
Depreciation of Equipment—		
Value July 1, 1914.....	\$3,339.52	
Purchased during year	560.45	
Purchased with other than dept. funds....	225.15	
Total	\$4,125.12	
Less 10% for depreciation.....	412.52	
Rent, 1085 Mission St.....		4,200.00
Light, Gas and Electricity.....		494.25
Water		90.83
Stationery and Printing.....		579.77
Postage		776.00
Salaries, two police officers detailed to Department of Public Health		2,928.00
Wages, janitor furnished by Board of Public Works.....		1,080.00
Total	\$10,589.43	\$10,260.47

This total cost of executive office is to be divided among the different bureaus pro rata to the number of months worked during the fiscal year 1914-1915.

Total number of working months, Central Office, 918.

Average pro rata of executive cost per working month, \$11.54.

Average pro rata of rent, light, water, stationery, postage, referred to in the report as other costs, per working month, \$11.18.

TABLE 1—Continued

AUDITING DEPARTMENT—				
	D. of P. H. Funds	Other Funds	Total	Units of Work
Salaries, Auditor and Clerk.....	\$3,480.00	.....	.....	.....
Expenses	60.70	.....	.....	.....
Pro rata of executive cost 24 months' work.....	275.00	.....	.....	.....
Pro rata of other costs.....	.....	\$265.00	.....	.....
Printing .....	.....	151.19	4,231.89	.....
Total Amount audited.....	.....	.....	\$879,561.44	.....
Cost of expense per dollar.....	.....	.....	.....	.0048
BUREAU OF VITAL STATISTICS—				
Salaries, three clerks.....	4,080.00	.....	.....	.....
Expenses	16.16	.....	.....	.....
Pro rata of executive cost 36 months' work.....	415.00	.....	.....	.....
Pro rata of other costs.....	.....	400.00	.....	.....
Printing .....	.....	222.56	\$5,133.72	.....
Burial, Cremation, Disinterment and Miscellaneous Permits issued .....	.....	.....	.....	13,519
Abstracts of Birth and Death Records issued.....	.....	.....	.....	1,435
Births and Deaths recorded.....	.....	.....	.....	15,907
Cost of each unit.....	.....	.....	30.861	.166

BOARD OF HEALTH

TABLE 1—Continued.

BUREAU OF LABORATORIES—

	D. of P. H. Funds	Other Funds	Total	Units of Work	Total	Average
Salaries, director, bacteriologist, two chemists and four as- sistants	10,957.90	550.00	.....	.....	.....	.....
Expenses	1,441.25	154.01	.....	.....	.....	.....
Pro rata of executive cost 88 months' work	1,015.00	.....	.....	.....	.....	.....
Pro rata of other costs .....	.....	975.00	.....	.....	.....	.....
Printing .....	.....	93.48	.....	.....	.....	.....
Fuel Gas .....	.....	210.24	.....	.....	.....	.....
Depreciation of Equipment:						
Value July 1, 1914	\$1,702.28					
Purchased during year	1,004.20					
Purchased with other funds .....	.32					
Total	\$2,706.80					
Less 10% for depreciation	270.68		15,667.56	.....	.....	.....
Bacteriological Examinations .....	.....		.....	35,177	.....	.....
Chemical Analyses .....	.....		.....	4,407	.....	.....
Pasteur Treatments .....	.....		.....	279	.....	.....
Cost of each unit .....	.....		.....	.....	39,863	.393

TABLE 1—Continued

BUREAU OF SANITATION—GENERAL AND OVERHEAD COSTS.

	Funds, Dept. of Public Health	Other Funds
Salaries—		
Chief Sanitary Inspector, Clerk Bureau of Sanitation, Two Stenographers and one-third salary of telephone operator	\$7,667.92	
Expenses	503.00	\$ 19.89
Value of Auto Equipment.....	\$400.00	
Printing		829.42
Pro rata of Executive Costs, 58 months' work	669.00	
Pro rata of Other Costs		640.00
Total	<u>\$8,839.92</u>	<u>\$1,489.31</u>

The total cost of the Bureau of Sanitation is to be divided among the different bureaus pro rata to the number of months worked during the fiscal year 1914-1915.

Total number of working months, 714.

Average pro rata of bureau cost, 12.38.

BOARD OF HEALTH

TABLE No. 1—Continued

	D. of P. H. Funds	Other Funds	Total	Units of Work	Total	Average
SANITARY INSPECTION—						
Salaries of four inspectors.....	\$ 7,200.00					
Transportation and expenses.....	541.99	4.40				
Antitoxin and Vaccine.....	2,371.74	143.30				
Pro rata of executive cost 48 months' work.....	553.00					
Pro rata of other costs.....		530.00				
Salaries of two police officers three months.....		732.00				
Pro rata of Bureau of Sanitation costs.....	594.25	100.80	12,771.48	84		
Number of inspections made on complaint.....						
Premises placed in quarantine and infectious diseases inves- tigated				8,550	8,634	1.477
Cost of each unit.....						
DISINFECTION—						
Salaries of two disinfectors.....	3,000.00					
Transportation and expenses.....	1,223.91	654.83				
Value of Automobile Equipment.....						
Pro rata of executive cost 24 months' work.....	275.00					
Pro rata of other costs.....		265.00				
Pro rata of Bureau of Sanitation costs.....	297.15	50.40				
Printing		26.15	5,792.44			
Number of rooms disinfected.....					4,665	
Cost per room.....						1.342
PLUMBING INSPECTION—						
Salaries of chief and five inspectors.....	10,357.50					
Transportation and expenses.....	1,991.39	309.64				
Value of Automobile Equipment.....						

Pro rata of executive cost 67 months' work.....	770.00	.....	.....	.....
Pro rata of other costs.....	790.00	.....	.....	.....
Pro rata of Bureau of Sanitation costs.....	140.70	.....	.....	.....
Printing	64.02	.....	15,252.75	.....
Number of plans examined.....		.....	1,506	.....
Inspection on construction and sewers.....		.....	17,323	.....
Inspection of nuisances.....		.....	3,933	.....
Cost of each unit.....		.....	29,762	.67

MARKET INSPECTION—

Salaries of three veterinarians and fourteen inspectors.....	25,735.00	.....	.....	.....
Transportation and expenses.....	199.33	.....	.....	.....
Pro rata of executive costs 203 months' work.....	2,340.00	.....	.....	.....
Pro rata of other costs.....	2,260.00	.....	.....	.....
Pro rata of Bureau of Sanitation.....	421.26	.....	.....	.....
Printing	16.00	.....	33,484.84	.....
Places inspected .....		.....	26,661	.....
Cattle, sheep, hogs, goats slaughtered and inspected.....		.....	785,234	.....
Poultry and game, dozens.....		.....	252,249	.....
Fish, boxes of 200 lbs. ....		.....	49,209	.....
Cost of each unit.....		.....	1,113,353	.03

FOOD INSPECTION—

Salaries of two inspectors.....	2,356.00	.....	.....	.....
Transportation and expenses.....	100.74	.....	.....	.....
Pro rata of executive cost 20 months' work.....	230.00	.....	.....	.....
Pro rata of other costs.....	220.00	.....	.....	.....
Pro rata of Bureau of Sanitation.....	247.60	.....	3,196.34	.....
Number of inspections made.....		.....	4,302	.....
Samples collected for analyses.....		.....	335	.....
Cost of each inspection.....		.....	4,637	.689

BOARD OF HEALTH

TABLE 1.—Continued.

	D. of P. H. Funds	Other Funds	Total	Units of Work	Total	Average
DAIRY INSPECTION—						
Salaries of two veterinarians and two inspectors.....	6,069.20	.....	.....	.....	.....	.....
Transportation and expenses.....	2,370.68	97.44	.....	.....	.....	.....
Value of Automobile Equipment.....	\$600.00	.....	.....	.....	.....	.....
Pro rata of executive costs 44 months' work.....	507.00	.....	.....	.....	.....	.....
Pro rata of other costs.....	.....	485.00	.....	.....	.....	.....
Pro rata of Bureau of Sanitation.....	544.75	92.40	10,166.47	130	.....	.....
*Dairies inspected in San Francisco.....	.....	.....	.....	1,224	.....	.....
*Dairies inspected in other counties.....	.....	.....	.....	3,317	.....	.....
*Dairy depots.....	.....	.....	.....	1,708	.....	.....
*Miscellaneous milk vendors.....	.....	.....	.....	129,058	.....	.....
Cows inspected.....	.....	.....	.....	21	135,458	.075
Sample of water for analyses.....	.....	.....	.....	.....	.....	.....
Cost of each unit.....	.....	.....	.....	.....	.....	.....
MILK INSPECTION—						
Salaries of food and dairy inspectors.....	1,075.65	.....	.....	.....	.....	.....
Expenses.....	36.00	.....	.....	.....	.....	.....
Pro rata of executive costs 8 months' work.....	91.43	.....	.....	.....	.....	.....
Pro rata of other costs.....	.....	89.00	.....	.....	.....	.....
Pro rata of Bureau of Sanitation.....	99.10	16.80	1,407.98	.....	.....	.....
Samples of milk collected from all sources.....	.....	.....	.....	.....	3,614	.....
Cost of each sample taken.....	.....	.....	.....	.....	.....	.389
INDUSTRIAL INSPECTION—						
Salaries of three inspectors.....	4,291.65	.....	.....	.....	.....	.....
Transportation and expenses.....	234.54	.85	.....	.....	.....	.....

* Includes cans and appliances.

Pro rata of executive costs 34 months' work.....	390.00	.....	.....	.....
Pro rata of other costs.....	375.00	.....	.....	.....
Pro rata Bureau of Sanitation.....	71.40	.....	.....	.....
Printing.....	12.25	5,796.61	.....	.....
Number of inspections.....	.....	7,557	.....	.....
Number of reinspections.....	.....	1,253	8,810	.....
Cost of each inspection.....	.....	.....	.....	.658

SCHOOL MEDICAL INSPECTION—

Salaries of three medical inspectors and fourteen nurses.....	17,871.25	.....	.....	.....
Expenses and transportation.....	1,303.69	.....	.....	.....
Pro rata of executive costs 219 months' work.....	2,520.00	.....	.....	.....
Pro rata of other costs.....	2,450.00	.....	.....	.....
Pro rata Bureau of Sanitation.....	455.85	.....	.....	.....
Printing.....	81.47	27,403.41	.....	.....
Examinations by medical inspectors.....	.....	6,664	.....	.....
Examinations by nurses, including dressings and treatments.....	.....	204,605	.....	.....
Home visits.....	.....	18,274	229,543	.....
Cost per unit.....	.....	.....	.....	.119

CITY PHYSICIAN—

Salary.....	2,400.00	.....	.....	.....
Expenses and transportation.....	169.53	.....	.....	.....
Pro rata of executive costs 12 months' work.....	137.50	.....	.....	.....
Pro rata of other costs.....	130.73	.....	.....	.....
Pro rata of Bureau of Sanitation.....	25.20	3,011.56	.....	.....
Visits and treatments.....	.....	1,106	.....	.....
Visits and treatments city prison.....	.....	1,305	.....	.....
Vaccinations and redressings.....	.....	2,367	.....	.....
Municipal Railroad accidents, visits to injured reported.....	.....	112	.....	.....
Liability Act, visits to injured.....	.....	54	4,944	.....
Cost per unit.....	.....	.....	.....	.609

TABLE 1—Continued.

	D. of P. H. Funds	Other Funds	Total	Units of Work	Total	Average
INSPECTOR OF INDIGENTS—						
Salary	1,200.00	.....	.....	.....	.....	.....
Expenses and transportation.....	202.59	.....	.....	.....	.....	.....
Value of automobile equipment.....	\$567.90	.....	.....	.....	.....	.....
Pro rata of executive costs 12 months' work.....	137.50	.....	.....	.....	.....	.....
Pro rata of other costs.....	.....	130.74	.....	.....	.....	.....
Pro rata of Bureau of Sanitation.....	148.60	25.20	1,844.63	.....	.....	.....
Total number investigations and calls.....	.....	.....	8,216	.....	.....	.255
TENEMENT HOUSE INSPECTION—						
Salaries of two inspectors.....	2,816.55	.....	.....	.....	.....	.....
Expenses and transportation.....	136.87	.....	.....	.....	.....	.....
Pro rata of executive costs 23 months' work.....	264.00	.....	.....	.....	.....	.....
Pro rata of other costs.....	.....	255.00	.....	.....	.....	.....
Pro rata of Bureau of Sanitation.....	284.80	48.30	.....	.....	.....	.....
Printing .....	.....	9.60	3,815.12	.....	.....	.....
Total number of inspections.....	.....	.....	4,491	.....	.....	.....
Cost per inspection.....	.....	.....	.....	.....	.....	.85

TABLE 2.

ANNUAL REPORT COMMUNICABLE DISEASES.

	Total	1914					1915						
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Anebiasis	2				1						1	1	
Anthrax (Human)	1												
Beri Beri	1												
Cerebro Spinal Meningitis	12				1	2	3			1			
Chickenpox	1157	13		132	140	90	121	112	139	207	109	76	18
Diphtheria	1484	32	29	81	72	115	199	162	156	185	129	175	149
Erysipelas	138	6	11	3	7	6	18	21	14	22	9	13	8
Favus	1									1			
Glanders (Animal)	82	6	40		1	4	5	3	7	3	6		7
Lupetigo	4			1	1	2			1				
Leptosy	1												
Malaria	2												
Measles	4199	131	206	511	627	534	519	581	569	331	128	39	23
Mumps	100		4	3	9	2	4	4	6	15	20	30	3
Ophthalmia neonatorum	1												
Pneumonia	398	19	18	22	13	20	58	66	38	46	28	38	32
Polomyelitis	14	3	2	1	2	2		1	3	1			
Rabies (Animal)	5	1		1	1		1	1		2			
Rotheln	9	2		1	1		1	1					1
Scabies	6			4			1						
Scarlet Fever	288	21	23	17	16	26	29	30	26	42	20	21	17
Smallpox	8	4		1					1		2	1	1
Tetanus	6	1		1	1	1							
Trachoma	1												
Tuberculosis	1550	119	80	112	120	116	161	153	117	182	142	93	155
Typhoid—Local	123	15	8	13	8	11	6	4	14	16	7	12	9
Typhoid—Not local	85	18	6	13	10	8	8	3	3	3	5	5	3
Whooping Cough	346	25	21	27	28	24	17	36	20	44	50	42	12
Uncinariasis	2									2			

Number of places quarantined..... 1794
 Number of cases investigated..... 6,114

TABLE 3

CASES AND DEATHS OF DISEASES DANGEROUS TO THE PUBLIC HEALTH, BY MONTHS—CALENDAR YEAR 1914.

This table includes 44 cases (with their deaths) irrespective of whether cases were transported into the city from elsewhere, or were contracted outside of the city.

Months 1914	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Smallpox		Ophthalmia Neonatorum		Poliomyelitis		Tuberculosis			
	Cases	Deaths	Cases	Deaths	Cases†	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases*	Deaths	Cases*	Deaths
January.....	44	5	36	1	28	3	46	1	122	4	12	0	0	0	0	0	119	68	0	7
February.....	46	6	73	0	25	6	103	0	227	10	10	0	0	0	0	0	129	76	0	4
March.....	36	2	61	0	27	6	255	2	319	15	15	0	0	0	0	0	116	70	0	4
April.....	48	2	48	0	24	8	351	6	266	12	4	0	0	0	0	0	117	73	0	6
May.....	38	9	28	0	17	7	833	4	167	3	2	0	0	0	0	0	89	68	0	10
June.....	56	5	36	0	19	3	328	2	54	4	4	0	0	0	0	0	140	75	0	5
July.....	32	3	21	1	7	3	131	5	25	3	4	0	0	0	0	0	119	50	0	7
August.....	29	1	23	1	17	0	206	4	21	0	0	0	0	0	0	0	80	53	0	1
September.....	81	15	17	1	19	5	511	2	27	2	1	0	0	0	1	1	112	64	0	3
October.....	72	13	16	0	12	2	627	5	28	4	0	0	1*	0	2	0	120	45	0	5
November.....	115	9	26	0	17	10	534	5	24	4	0	0	0	0	2	0	116	57	0	4
December.....	199	15	29	0	12	5	519	10	17	4	0	0	0	0	0	0	161	92	0	7
Totals.....	796	85	414	4	224	58	4444	46	1297	60	52	0	1*	0	18	1	1418	793	*	57

* Cases not reported.

† Includes 80 cases not local in origin.

BOARD OF HEALTH

TABLE 4.

CASES AND DEATHS FROM CERTAIN DISEASES. EACH YEAR FOR TEN YEARS.

This table includes *All* cases (with their deaths) irrespective of whether cases were transported into the city from elsewhere, or were contracted outside of the city.

Years (Calendar)	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Smallpox		Ophthalmia Neonatorum		Polymyelitis		Tuberculosis				
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Pulmonary and Miliary	Meningeal	Other Forms
1905.....	295	41	1,279	822	1,231	42	36	40	1	0	0	0	0	0	0	1	595	578	595	69	55
1906.....	661	90	3,623	1,077	2,115	25	211	876	4	0	0	0	0	0	0	1	765	729	765	58	54
1908.....	589	55	2,966	829	2,115	25	211	876	4	0	0	0	0	0	0	0	1,355	689	1,355	70	54
1909.....	521	37	3,011	61	1,038	19	32	40	0	0	0	0	0	0	0	0	1,510	706	1,510	57	36
1910.....	316	26	599	17	1,212	15	433	105	0	0	0	0	0	0	0	0	1,279	702	1,279	62	46
1911.....	316	26	599	17	1,212	15	433	105	0	0	0	0	0	0	0	0	1,279	702	1,279	62	46
1912.....	326	28	1,336	58	1,038	45	309	106	1	0	0	0	0	0	0	0	1,288	693	1,288	78	37
1913.....	379	27	316	73	410	51	487	16	0	0	0	0	0	0	0	0	1,323	688	1,323	95	60
1914.....	796	58	221	85	414	46	1,297	52	0	0	0	0	0	0	0	0	1,418	733	1,418	74	57

+ Records destroyed.

* Cases not reported.

TABLE 5

BACTERIOLOGICAL TABLE No. 1.

DIPHTHERIA

	Primary			Secondary			Contact			School Children			Total
	Positive	Negative	No Growth	Positive	Negative	No Growth	Positive	Negative	No Growth	Positive	Negative	No Growth	
1914													
July.....	14	55		29	50	3							151
August.....	15	43		16	31								105
September.....	40	80	3	20	45	1		1					190
October.....	48	141	3	24	107			5					328
November.....	45	177	5	16	120	2		2		24	627		1018
December.....	103	330	4	56	156	1		12		49	1531		2244
1915													
January.....	144	511		200	359		17	177		73	783		2264
February.....	505	1378	5							65	2176		4129
March.....	208	750	15	646	884		51	456		83	2019		5112
April.....	89	298	4	538	947	11		323	1	42	529		9810
May.....	99	343		529	856	5	37	382	2	38	1036		3327
June.....	92	287	3	669	919	4	52	382	1	38	1193	2	3642
Total.....	1402	4393	42	2743	4474	27	187	1740	4	412	9894	2	25320

TABLE 5—Continued.

BACTERIOLOGICAL TABLE No. 2.

	Typhoid						
	Tuberculosis		Rabies		Widals		Feces
					Positive	Negative	Positive	Negative
1914.	79	69	1	5	17	24	4
July.....	49	64	2	1	9	25	1
August.....	73	33		1	6	32	1
September.....	65	91			7	21	2
October.....	54	92			2	29	3
November.....	53	103				16	3
December.....	62	156	1		3	19	1
1915.	97	127	†	1	7	13	1
January.....	89	150	1		9	28	1
February.....	120	152		2	1	20	1
March.....	133	146			8	26	1
April.....	83	160		1	4	25	1
May.....			6				
June.....	957	1403		11	79	278	20
						21	

† Human.

TABLE 5—Continued.

BACTERIOLOGICAL TABLE No. 3—VENEREAL DISEASES.

	Wasserman Tests						Gonorrhoea		
	Blood			Spinal Fluid			Positive	Negative	Doubtful
	Positive	Negative	Doubtful	Positive	Negative	Doubtful			
1914.									
July.....	16	42	3	1	4		7	55	
August.....	16	44	3	1	7	3	4	56	7
September.....	8	39	3	3	13		7	23	6
October.....	5	52		3	1			44	
November.....	6	60	2		3			61	2
December.....	3	27		°	2		4	45	
1915.									
January.....	6	33	2		1		1	40	
February.....	10	33	4		2		2	50	2
March.....	9	48	2	1	2		2	75	6
April.....	12	66	2		2		7	59	6
May.....	6	31			1		14	42	4
June.....	7	74	1				1	60	2
	104	550	19	6	38	3	49	610	35

TABLE 5—Continued.

BACTERIOLOGICAL TABLE No. 4.

RABIES.

	Brain Examination Positive	Negative	*Patients Treated	Pasteur Treatmts. Admstrd.
1914—				
July	1		2	44
August		5	1	23
September	2	1	1	18
October		1		15
November				
December				
1915—				
January	1		3	55
February	1†	1	2	36
March *	1		1	50
April		2	1	32
May			1	4
June		1	1	25
	<hr/> 6	<hr/> 11	<hr/> 13	<hr/> 302

† Human.

* Total treated to date, 232.

TABLE No. 6—Continued.

	Patients Admitted	Patients Discharged	Died	Cost per Patient Per Day	Hospital Days
1914.					
July	28	46	2	2.19	1,257
August	36	40	1	2.69	997
September	45	28	5	2.47	1,158
October	48	40	7	2.21	1,263
November	62	40	2	2.10	1,386
December	72	63	11	1.19	1,793
1915.					
January	77	53	6	1.36	2,116
February	74	59	6	1.25	2,202
March	75	68	7	1.32	2,725
April	74	92	4	1.78	2,175
May	83	84	8	1.93	1,755
June	73	80	7	1.99	1,569
Total	747	693	66	*	20,400

* Average cost per patient per day, \$1.87.

TABLE No. 8.

FREE ANTITOXIN DISPENSED FISCAL YEAR 1914-1915.

	10,000 Units	7,500 Units	5,000 Units	4,000 Units	3,000 Units	2,000 Units	1,000 Units
1914.							
July			10				
August			10				
September	13		25	5	5		50
October							
November	5		10				60
December	22		25				80
1915.							
January	30		35				144
February	70		40		3	10	130
March	67	10	110			25	389
April	20		20				40
May	50		35			5	117
June	66	5	65				150
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	343	15	385	5	8	40	1,160

Total units dispensed..... 6,751,000

TABLE 9.
ANNUAL REPORT, DIVISION OF SANITARY DISINFECTION.

	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Fumigations—													
Diphtheria.....	1351	43	27	53	71	92	114	169	142	188	154	155	156
Scarlet Fever.....	278	25	21	21	10	16	26	26	20	35	32	21	22
Smallpox.....	9	6									1		2
Tuberculosis.....	1025	84	61	89	71	81	97	87	87	96	104	84	84
Cerebro Spin. Meningitis.....	13	1				1	4		3	1		3	
Typhoid Fever.....													
Glanders.....	27	4	1	3	5	3	2	3	5	3	2	2	2
Other Cases.....	38	4		3	5	6	4	4	1	2	7	1	1
Polomyelitis.....	21	1	4	3	5	2	1		2				
Total.....	2775	171	114	172	162	201	248	289	260	325	300	266	267
Rooms Fumigated.....	4655	318	143	273	307	336	495	469	426	511	485	462	440
Cubic Feet Disinfected.....	7,594,070	332,160	281,000	411,170	515,660	516,800	806,700	718,650	637,800	785,200	761,109	725,100	719,500
Material Used—													
Formalin (oz.).....	90,073	6,273	4,060	5,566	6,112	6,322	9,154	8,252	8,344	9,352	8,800	8,630	9,178
Sulphur (lbs.).....	4,838	211	120	135	238	465	491	618	514	602	551	414	319
Crude Carbolic Acid (oz.).....	304			61		16	16	16	32			144	16
Petrie Dishes Placed.....	10							10					

TABLE 10.

MORTALITY OF CHILDREN UNDER AGE OF 1 YEAR CLASSIFIED BY AGE PERIODS FOR CALENDAR YEAR.

Calendar Year 1914.	Ages													
	Total Deaths Under 1 Year	Under 1 Day	1-2 Days	2-3 Days	3 Days to 1 Week	1-2 Weeks	2-3 Weeks	3 Weeks to 1 Month	1-2 Months	2-3 Months	3-6 Months	6-9 Months	9-12 Months	
January.....	65	16	.....	.....	.....	5	.....	1	9	5	9	6	7
February.....	54	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	8
March.....	72	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April.....	60	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
May.....	49	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
June.....	33	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
July.....	45	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
August.....	37	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
September.....	40	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
October.....	55	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
November.....	46	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
December.....	57	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	613	140	21	19	40	31	15	21	58	40	92	75	61	
MALE.....	347	80	10	12	22	18	9	11	32	24	52	45	32	
FEMALE.....	266	60	11	7	18	13	6	10	26	16	40	30	29	
Totals	613	140	21	19	40	31	15	21	58	40	92	75	61	
WHITE.....	574	138	20	18	35	27	15	19	55	39	89	65	54	
BLACK.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CHINESE.....	17	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
JAPANESE.....	19	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	613	140	21	19	40	31	15	21	58	40	92	75	61	

37

CAUSES OF DEATH (International Classification.)					
1 Typhoid Fever.....	1				1
2 Measles.....	8				3
3 Whooping Cough.....	34				7
4 Diphtheria.....	1				1
5 Influenza.....	1				1
6 Erysipelas.....	5				1
7 Septicemia and Pyemia.....	5				1
8 Tuberculosis of Lungs.....	9				2
9 Acute Miliary Tuberculosis.....	1				1
10 Tuberculous Meningitis.....	11				3
11 Abdominal Tuberculosis.....	3				3
12 Rachitis.....	1				1
13 Syphilis (congenital).....	11		2		1
14 Scurvy.....	1				1
15 Purpura Hemorrhagica.....	55				1
16 Simple Meningitis.....	3	1			1
17 Epidemic Cerebro Spinal Meningitis.....	61b	1			1
18 Encephalitis.....	63				1
19 Poliomyelitis.....	2				1
20 Convulsions of Infants.....	71				1
21 Acute Bronchitis.....	18	1			1
22 Broncho Pneumonia.....	77				5
23 Lobar Pneumonia.....	27		3		3
24 Gastritis.....	9				6
25 Cholera Infantum.....	5				9
26 Diarrhoea.....	4				2
27 Enteritis.....	10				1
28 Enterocolitis.....	5				1
29 Gastro-Enteritis.....	40	1	4		3
30 Ileocolitis.....	4				7
31 Obstruction of Intestines.....	6			1	3
32 Acute Nephritis.....	9				3
33 Hydrocephalus.....	150a				1
34 Congenital Malformation of Heart.....	34	15	4	3	1
35 Other Congenital Malformations.....					
Anencephalus.....	1	1			
Of Intestines.....	3		1		
Pyloric Stenosis.....	4				
Spina Bifida.....	4	2			
Hypertrophy Thymus.....	2	1			
Premature Birth.....	142	83	7	9	11
151a Premature Birth.....					
151b Premature Birth.....					
151c Premature Birth.....					
151d Premature Birth.....					
151e Premature Birth.....					
151f Premature Birth.....					
151g Premature Birth.....					
151h Premature Birth.....					
151i Premature Birth.....					
151j Premature Birth.....					
151k Premature Birth.....					
151l Premature Birth.....					
151m Premature Birth.....					
151n Premature Birth.....					
151o Premature Birth.....					
151p Premature Birth.....					
151q Premature Birth.....					
151r Premature Birth.....					
151s Premature Birth.....					
151t Premature Birth.....					
151u Premature Birth.....					
151v Premature Birth.....					
151w Premature Birth.....					
151x Premature Birth.....					
151y Premature Birth.....					
151z Premature Birth.....					

TABLE 10—Continued.
MORTALITY OF CHILDREN UNDER AGE OF 1 YEAR CLASSIFIED BY AGE PERIODS FOR CALENDAR YEAR.

Calendar Year 1914	Ages												
	Total Deaths Under 1 Year	Under 1 Day	1-2 Days	2-3 Days	3 Days to 1 Week	1-2 Weeks	2-3 Weeks	3 Weeks to 1 Month	1-2 Months	2-3 Months	3-6 Months	6-9 Months	9-12 Months
151b Congenital Debility.....	28	2	2	1	5	4	1	3	3	3	4	.....	.....
152a Other Diseases Early Infancy.....	13	9	3	.....	.....	.....	.....	.....	1	.....	1	.....	.....
Asphyxia Neonatorum.....	23	14	1	.....	4	1	.....	1	1	.....	1	.....	.....
Atelectasis Neonatorum.....	6	1	.....	1	1	1	.....	1	1	.....	.....	.....	.....
Hemorrhagica Neonatorum.....	5	.....	1	2	1	.....	.....	1	.....	.....	.....	.....	.....
Icterus Neonatorum.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Melema Neonatorum.....	10	3	1	.....	3	2	1	.....	.....	1	.....	.....	.....
Instrumental Delivery.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hemorrhage Umbilicus.....	6	6	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
153 Exposure.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
168 Suffocation—Under Bedclothes.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inspiration of Food.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Foreign Body in Stomach.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
172 Fall from Cradle.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fall on Floor.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	613	140	21	19	40	31	15	21	58	40	92	75	61

TABLE 11

STATISTICAL REPORT OF SCHOOL HEALTH INSPECTION FOR THE
FISCAL YEAR ENDED JUNE 30, 1915

The exclusions from school during the year for communicable diseases, including all contacts numbered 8609 and were as follows:

Chickenpox	853
Chorea	5
Diphtheria	555
Measles	2,292
Mumps	92
Scarlet Fever	101
Smallpox	1
Tonsillitis (Acute)	92
Whooping Cough	266
Typhoid Fever	3
Meningitis	1
Poliomyelitis (Acute)	1
Contacts (all)	4,346
General examinations by nurses during school hours.....	189,925
Home visits by nurses.....	18,274
Dressings applied by nurses during school hours.....	5,317
Treatments made by nurses during school hours.....	9,363
Physical examinations by school medical inspectors.....	6,664
Defect cards issued to parents as a result of such physical examinations....	1,005

Results obtained from defect cards issued during the fiscal year, and "hold-over" cards previously issued:

Treated by operation.....	780
Treated without operation.....	236
Vision corrected by glasses.....	175
Referred to clinics.....	213
Referred to societies.....	8

TABLE 12
ANNUAL REPORT, DIVISION OF FOOD INSPECTION.
INSPECTIONS MADE.

	Total	1914							1915				
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Bakeries.....	16	1	2			1	1	4		2	1	2	4
Butcher-shops.....	166	13	3		11	4		4		6	10	76	42
Candy Factories and Stores.....	23	3			1			2	2	1	3	2	4
Commission Houses.....	1561	158	113	17		261	295	77	32	223	241	125	22
Deli-catessen Stores.....	19										1	7	8
Fruit Stores.....	157	74	2	33	34	14	18	3	1	3	3	14	34
Markets.....	885	69	74	25	5	9	66	11		3	8	8	51
Grocery Stores.....	134	8	2	2	3	10	4	29	2	2	10	26	56
Hotels and Restaurants.....	741	9	2	7	14	7	4	139	95	131	108	151	80
Milk Depots.....	114	1	1	40	30	8		30	2	1		1	1
Peddler Wagons.....	72	15		13		2	20				18	7	11
Wharves.....	80	3	89	20	79	67	35	26	27	38	21	46	23
Miscellaneous.....	499	43	4		31	37	29	1	2	36	40	31	23
Warehouses.....	214	23										3	4
Total.....	4302	503	292	167	269	420	483	317	163	446	464	498	340

CONDEMNATIONS AND SEIZURES

Vegetables and Cereals—3½ bbls., 23 packages, 72 buckets, 204 lbs.
 Canned and Bottled Goods, Dried Fruits—13,580 cans, 110 bottles, 2 cases,
 1900 lbs.
 Poultry and Game—4 rabbits.
 Food and Drink Samples collected for Chemical Analyses, 335.
 Nuisances Abated by Written Notice, 306.

TABLE 13
ANNUAL REPORT DIVISION DAIRY INSPECTION

	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Inspections.													
Dairies Inspected in San Francisco County.....	130	1	30	1	1	1	1	7	10	14	22	19	23
Dairies Inspected in other counties.....	1,221	87	46	98	95	98	86	100	212	108	102	107	84
Dairy Depots.....	3317	251	266	271	279	402	356	290	172	285	217	262	266
Miscellaneous Milk Venders.....	1708	32	172	91	178	31	96	135	217	161	151	135	220
Total.....	6379	371	514	461	553	532	538	592	641	568	493	583	593
Cows.....	129058	7921	6909	9789	11794	10339	8312	7952	11407	12238	14189	15475	12633
Cows Placed Under Quarantine.....	328	34	14	24	30	53	23	35	23	6	27	37	22
Cows Condemned and Killed.....	130	9	8	11	5	18	12	11	14	11	11	10	10
Horses Condemned.....													
Milk Cans Condemned.....	1108	49	94	65	83	54	54	102	45	74	141	170	177
Samples of Water Taken for Analysis.....	21			4	14	3							

TABLE 14
ANNUAL REPORT, DIVISION OF MILK INSPECTION

	Total	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Samples Taken From													
Milk Wagons.....	203	20	28	43				45	43	2			22
Depot and Dairies.....	291	3		16	12	258		3	2	258	224	122	255
R.R. Depots and Wharves.....	3060	318	266	349	416		359	237	286				
Groceries.....	4								4				
Delicatessen Stores.....													
Hotels and Restaurants.....	51	2							49				
Bakeries.....	2			2									
Miscellaneous.....													
Total.....	3614	343	294	410	428	258	359	285	384	230	224	122	277

TABLE 15.

MILK BELOW STANDARD

Date	Ref. Read	Milk Fat	Total Solids	Solids		Below Standard.		Added Substance	Action Against Offender
				Not Fat	Fat	Milk Fat	Solids Not Fat		
1914									
July	2	42.0	11.73	8.83	0.5				Warned
"	2	42.4	11.92	8.72	0.2				Warned
"	2	41.4	11.98	8.78	0.2				Warned
"	2	42.3	12.00	8.80	0.2				Warned
"	2	42.0	11.73	8.63	0.3				Warned
"	2	37.6	9.83	6.93	0.5		1.57	20% water	Arrest
"	6	41.6	11.82	8.62	0.2				Warned
"	6	42.4	11.71	8.61	0.3				Warned
"	6	42.7	11.69	8.59	0.3				Warned
"	6	42.3	11.89	8.79	0.3				Warned
"	9	42.7	11.96	8.76	0.2				Warned
"	9	42.1	11.92	8.72	0.2				Warned
"	9	42.5	11.88	8.78	0.3				Warned
"	9	41.7	11.89	8.79	0.3				Warned
"	9	42.7	12.00	8.90	0.3				Warned
"	9	42.7	12.31	9.21	0.3				Warned
"	9	42.0	11.90	8.80	0.3				Warned
"	9	42.6	12.33	9.23	0.3				Warned
"	9	42.8	11.96	8.86	0.3				Warned
"	9	42.8	11.75	8.85	0.5				Arrest
"	9	42.5	11.97	8.87	0.3				Warned
"	9	42.5	11.99	8.89	0.3				Warned
"	9	43.6	12.05	8.95	0.3				Warned
"	9	42.9	12.05	8.95	0.3				Warned

TABLE 15—Continued.

Date	Ref. Read	Milk Fat	Total Solids	Below Standard.			Added Substance	Action Against Offender
				Milk Fat	Solids Not Fat	Solids Fat		
1914								
July 9	42.7	3.2	12.00	8.80	0.2			Warned
" 9	42.8	3.0	12.02	9.02	0.4			Arrest
" 9	42.9	3.0	11.97	8.97	0.4			Warned
" 10	41.4	3.2	12.03	8.83	0.2			Warned
" 10	42.6	3.1	12.20	9.10	0.3			Warned
" 10	42.4	3.1	12.19	9.09	0.3			Warned
" 10	42.6	3.1	12.02	8.92	0.3			Warned
" 10	41.9	3.1	12.24	9.14	0.3			Warned
" 10	40.5	3.1	11.70	8.60	0.3			Warned
" 10	41.6	3.0	11.82	8.82	0.4			Warned
" 10	41.4	3.1	11.67	8.57	0.3			Warned
" 10	41.0	3.1	11.75	8.65	0.3			Warned
" 20	42.5	3.0	12.16	9.16	0.4			Warned
" 21	42.7	3.1	12.21	9.11	0.3			Arrest
" 21	42.3	3.1	12.02	8.92	0.3			Arrest
" 21	41.3	3.0	11.51	8.51	0.4			Arrest
" 21	42.5	3.0	11.91	8.91	0.4			Arrest
" 21	41.5	3.1	11.69	8.59	0.3			Arrest
" 22	41.6	3.0	11.73	8.73	0.4			Arrest
" 22	41.0	2.8	11.37	8.57	0.6			Warned
Aug. 3	41.7	2.5	11.38	8.88	0.9			Arrest
" 18	41.3	3.1	12.23	9.13	0.3			Warned
" 21	43.1	3.1	11.93	8.83	0.3			Warned
" 31	42.0	3.2			0.2			
" 31	42.0	3.1	11.91	8.81	0.3			Arrest
Oct. 1	36.5	3.5	10.55	7.05		1.45	Water	Arrest
" 7	32.0	2.0	7.77	5.77	1.4	2.73	Water	Arrest

"	7	34.4	1.9	7.63	5.73	1.5	2.77	Water	Arrest
"	14	38.2	3.5	10.85	7.35		1.15	Water	Arrest
"	14	42.3	2.9	11.54	8.64	0.5			Warned
"	19	41.2	3.2	12.10	8.90	0.2			Warned
"	19	41.4	2.9	11.98	9.08	0.5			Arrest
"	20	42.5	3.1	12.35	9.25	0.3			Warned
"	20	36.7	3.0	10.30	7.30	0.4	1.2		Arrest
"	27	41.5	3.2	12.01	8.81	0.2			
"	29	42.0	3.1	11.92	8.82	0.3			Warned
"	29	41.5	3.2	12.11	8.91	0.2			Warned
Nov.	16	42.7	3.0	12.44	9.44	0.4			Arrest
"	16	43.0	2.9	11.78	8.88	0.5			
"	23	38.0	3.3	10.80	7.50	0.1	1.0	Water	Arrest
Dec.	2	41.7	3.1	12.11	9.01	0.3			Arrest
"	16	43.5	3.0	12.39	9.39	0.4			Arrest
"	16	42.8	3.0	12.17	9.17	0.4			Arrest
"	16	40.0	3.2	10.98	7.78	0.2	.72	Water	Arrest
"	21	38.6	3.6	11.24	7.64		.86	Water	Arrest
"	28	37.4	2.6	9.51	6.91	0.8	1.59	Water	Arrest
1915									
Jan.	22	42.3	3.2	11.99	8.79	0.2			Warned
"	22	42.1	3.2	11.94	8.74	0.2			Warned
"	22	42.4	3.2	12.66	9.46	0.2			Warned
"	22	40.4	3.2	11.72	8.52	0.2			Warned
"	22	42.0	2.6	11.49	8.89	0.8			Warned
"	22	42.5	2.9	11.75	8.85	0.5			Warned
"	24	42.4	3.1	11.69	8.59	0.3			Arrest
"	24	41.4	3.2	11.94	8.74	0.2			Arrest
Feb.	3	43.0	3.1	12.16	9.06	0.3			Warned
"	4	42.5	3.1	12.35	9.25	0.3			Warned
"	4	42.1	3.2	12.41	9.21	0.2			Warned
"	4	42.8	3.1	12.44	9.34	0.3			Warned
"	4	41.7	3.1	11.93	8.83	0.3			Warned

TABLE 15—Continued.

Date	Ref. Read	Milk Fat	Total Solids	Solids		Below Standard.		Action Against Offender
				Not Fat	Milk Fat	Not Fat	Added Substance	
1915								
Feb. 4	38.0	3.1	10.21	7.11	0.3	1.39	Water	Arrest
" 4	38.3	3.1	10.48	7.38	0.3	1.12	Water	Arrest
" 4	38.5	2.4	9.86	7.46	1.0	1.04	Water	Arrest
" 5	37.1	3.1	10.34	7.24	0.3	1.26	Water	Arrest
" 5	37.0	3.1	10.37	7.27	0.3	1.23	Water	Arrest
" 5	38.5	2.6	10.42	7.82	0.8	.68	Water	Arrest
" 5	39.6	3.5	11.49	7.99		0.51	Water	Arrest
" 15	41.0	2.5	0.9	11.39	8.89			Warned
" 15	41.3	3.1	0.3	11.78	8.68			Warned
" 16	42.3	3.0	0.4	11.75	8.75			Warned
" 17	42.3	2.9	0.5	11.67		8.77		Arrest
" 17	41.6	3.2	0.2	12.03		8.83		Warned
" 17	36.7	3.0	0.4	9.95	6.95	1.55	Water	Arrest
" 17	37.0	3.1	0.3	10.12	7.02	1.98	Water	Arrest
June 3	42.2	3.0	11.64	8.64	.4			Warned
" 3	42.3	2.8	11.95	9.15	.6			Warned
" 3	42.0	3.1	11.91	8.81	0.3			Warned
" 8	40.7	3.0	11.64	8.64	0.4			Warned
" 11	42.0	3.0	12.02	9.02	0.4			Warned
" 14	39.8	3.3	11.34	8.04	.46			Warned
" 21	42.1	2.9	11.95	9.05	0.5		10% water	Arrest
" 21	40.6	3.1	11.57	8.47	0.3	.03		
" 22	39.3	3.3	11.33	8.03	.47		10% water	Arrest
" 29	41.4	3.0	11.73	8.73	0.4			
" 29	38.2	3.0	10.84	7.84	0.4	.66	10% water	Arrest

TABLE 15—Continued.

RESULTS OF ARRESTS AND PROSECUTIONS FOR VIOLATIONS OF
ORDINANCE 660 (Regulating the handling and sale of milk)

Date of Arrest 1914	Date of Trial 1914	Disposition of Case
June 24	July 28	Dismissed
June 24	July 28	Dismissed
July 21	Aug. 11	Dismissed
June 30	Aug. 11	O. R. 60 days
July 21	Aug. 12	O. R. 30 days
July 2	Aug. 12	\$25 Fine
July 21	Aug. 14	Dismissed
July 22	Aug. 19	\$25 Fine
Aug. 5	Sept. 5	\$25 Fine
Aug. 21	Sept. 29	O. R.
July 9	Sept. 15	\$10 Forfeited
Aug. 21	Sept. 12	\$10 Forfeited
Aug. 21	Oct. 10	Dismissed
Oct. 1	Oct. 16	Dismissed
Oct. 14	Oct. 25	Dismissed
Oct. 7	Oct. 25	Dismissed
Sept. 10	Oct. 15	Dismissed
Oct. 19	Nov. 12	\$50 Fine
Sept. 17	Nov. 17	Dismissed
Sept. 20	Nov. 20	\$100 Fine
Nov. 23	Dec. 8	\$100 Fine
Dec. 16	Dec. 19	Dismissed
1915		
Dec. 21	Jan. 7	\$100 Fine
Dec. 16	Jan. 12	\$100 Fine
Dec. 16	Jan. 12	\$10 Forfeited
Aug. 3	Jan. 26	Dismissed
Dec. 21	Jan. 27	\$25 Fine
1915		
Jan. 4	Jan. 27	Dismissed
Jan. 25	Feb. 8	\$30 Fine
Jan. 23	Feb. 16	\$100 Fine
Jan. 23	Feb. 16	Dismissed
Feb. 4	Feb. 16	Dismissed
Feb. 4	Feb. 18	Dismissed
Feb. 17	Mar. 18	O. R. 30 days
Feb. 17	June 18	\$50 Fine
Arrests made		35
Total Fines Assessed.....		\$760.00
Average Fine		50.66

TABLE 16

BACTERIAL INDEX

The Bacterial Index of the milk supply of the City as determined by the Levy method recommended by the American Public Health Association was for the year 1914-15, 64 per cent as shown below:

	No. of Samples	Rating Figure	Product
Under 10,000.....	369	100	36,900
10,000 to 50,000.....	811	90	72,990
50,000 to 100,000.....	518	75	38,850
100,000 to 250,000.....	165	50	8,250
250,000 to 500,000.....	269	20	5,380
500,000 to 1,000,000.....	352	10	3,520
Over 1,000,000.....	94	0	0
	<hr/> 2,578		<hr/> 165,890

$$165,890 \div 2,578 = 64 \text{ per cent.}$$

TABLE 17

REPORT OF CHEMICAL LABORATORY

GENERAL TABLE OF FOOD ANALYSES MADE DURING FISCAL YEAR

Baking powders	3	Jelly	1
Beans	2	Lemon juice	1
Beers	73	Lemon extract	2
Blankets	39	Lubricating oils	7
Bread	2	Macaroni	1
Butter	16	Macaroons	3
Buttermilk	1	Mayonaise	1
Candy	1	Mince meat	2
Cheese	2	Milks	3788
Chlorine water	7	Mustard, powdered	4
Chopped meats	4	Mustard, dressing	1
Cornstarch	1	Nuts	1
Cornmeal	2	Olive Oil	1
Citrate magnesia	11	Olives	2
Corned beef	1	Police Department	7
Condensed milk	5	Prunes	1
Cream	9	Preserves	2
Drugs—		Root beer	1
Aspirin	1	Sausage	2
Ergut	1	Silver wire	1
Spirits of Camphor.....	12	Soap	7
Tincture of Iodine.....	3	Sugar	2
Disinfectant	1	Syrups	2
Saltpetre	1	Toxicological	20
Fish	2	Toilet preparations	2
Fish, canned	18	Urine	51
Fruit, canned	3	Walnuts	1
Fruit, dried	2	Waters	251
Gin	1	Wines	2
High balls	4	Water sediment	1
Honey	1	Whiskey	3
Ice cream	3	Vinegars	6
Ice	2		
Insect powder	1		
			4412

SPRING VALLEY WATER CO.—COLLEGE HILL

7-14-14	Slightly turbid	272	46	226	25	Trace	.620	.010	.106	2	Bl.	250	90 B.	Coli present in 5cc
7-28-14	Slightly turbid	266	42	224	24	Trace	.530	.004	.118	2	Bl.	800	360 B.	Coli present in 5cc
8-13-14	Slightly turbid	232	51	181	25	Trace	.38	.012	.092	1.2	B. S.	250	90 B.	Coli present in 5cc
9-21-14	Slightly turbid	152	51	101	26	0	.080	.012	.170	3	Bl.	400	250 B.	Coli present in 1cc
10-6-14	Slightly turbid	173	38	135	25	0	.060	.006	.198	4	Bl.	80	200 B.	Coli present in 5cc
11-11-14	Slightly turbid	171	48	123	25	0	.100	.024	.154	3	Bl.	130	84 B.	Coli absent in 10cc
12-22-14	Slightly turbid	157	33	124	27	0	.090	.036	.152	6	Bl.	800	100 B.	Coli present in 10cc
1-18-15	Turbid	161	37	124	24	0	.050	.010	.149	3	Bl.	50	20 B.	Coli absent in 10cc
2-26-15														
3-27-15		156	31	125	25	.001	Trace	.032	.134	3	Bl.	260	100 B.	Coli present in 10cc
4-27-15	Turbid	155	29	126	26	Trace	.453	.024	.106		B. S.			
5-18-15	Turbid	146	21	125	25	Trace	.330	.072	.158	3	B. S.	7000 B.	Coli present in 1cc	

SPRING VALLEY WATER CO.—FRANCISCO ST. RESERVOIR

7-17-14	Slightly turbid	258	65	193	27	Trace	.340	.010	.170	3	Bl.	1500	500 B.	Coli present in 10cc
7-28-14	Slightly turbid	260	75	185	27	Trace	.430	.006	.100	2	Bl.	800	Sp. B.	Coli present in 5cc
8-12-14	Slightly turbid	237	71	166	29	Trace	.36	.008	.104	1.8	B. S.	400	340 B.	Coli present in 5cc
9-21-14	Slightly turbid	191	50	141	25	.004	.880	.010	.086	2	B. S.	200	70 B.	Coli present in 10cc
10-7-14	Slightly turbid	208	45	163	29	Trace	.500	.020	.090	3	Bl.	100	40 B.	Coli present in 5cc
11-10-14	Slightly turbid	223	76	247	23	.001	.420	.008	.090	2	Bl.	1200	100 B.	Coli present in 1cc
12-22-14	Slightly turbid	293	38	253	21	.002	.090	.004	.072	3	Bl.	300	60 B.	Coli absent in 10cc
1-13-15	Slightly turbid	270	31	239	19	Trace	.770	.004	.062	2	Bl.	50	10 B.	Coli absent in 5cc
2-26-15														
4-7-15		267	48	219	22	.003	1.00	.014	.086	1	Bl.		50 B.	Coli present in 5cc
5-19-15	Turbid	232	41	191	17	.002	.350	.020	.052	1	Bl.	300 B.	Coli present in 10cc	

TABLE 18—Continued.
 SPRING VALLEY WATER CO.—LOMBARD ST. RESERVOIR

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Con- sumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37°.....	REMARKS.
						Nitrites.....	Nitrates.....	Free Am- monia.....	Albuminoid Ammonia.....					
7-17-14	Slightly turbid.....	259	75	184	28	Trace	.340	.012	.152	3	Bl.	2200	300 B.	Coli present in 5cc
7-28-14	Slightly turbid.....	236	77	159	22	.060	.280	.056	.152	3	Bl.	320	Sp. B.	Coli present in 1cc
8-12-14	Slightly turbid.....	231	67	164	29	Trace	.36	.008	.096	1.9	B. S.	300	220 B.	Coli present in 10cc
9-27-14	Slightly turbid.....	225	46	219	31	Trace	.130	.012	.124	3	Bl.	230	76 B.	Coli present in 10cc
10-17-14	Clear.....	183	56	127	31	Trace	.210	.012	.106	3	Bl.	90	50 B.	Coli present in 1cc
11-10-14	Clear.....	183	56	127	31	.001	.250	.016	.132	4	Bl.	170	10 B.	Coli absent in 10cc
12-22-14	Slightly turbid.....	199	59	140	25	Trace	.290	.008	.102	3	Bl.	560	18 B.	Coli present in 10cc
1-13-15	Slightly turbid.....	194	32	162	24	.001	.280	.018	.126	3	Bl.	20	6 B.	Coli present in 10cc
2-26-15	.....	182	28	154	31	.006	.434	.009	.030	3	Bl.	200 B.	250 B.	Coli present in 10cc
4-27-15	Turbid.....	185	41	144	32	Trace	.250	.022	.180	3	Bl.	.....	.....	Coli present in 10cc
5-19-15	Turbid.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SPRING VALLEY WATER CO.—POTRERO HEIGHTS

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Con- sumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37°.....	REMARKS.
						Nitrites.....	Nitrates.....	Free Am- monia.....	Albuminoid Ammonia.....					
7-14-14	Slightly turbid.....	246	37	209	25	Trace	.620	.012	.188	3	Bl.	1700	4000 B.	Coli absent in 10cc
7-30-14	Slightly turbid.....	246	77	169	24	0	.610	.012	.190	3	B. l.	5200	3600 B.	Coli present in 10cc
8-13-14	Slightly turbid.....	238	61	177	25	Trace	.4	.014	.104	1.7	B. S.	6400	4000 B.	Coli present in 1cc
9-22-14	Clear.....	232	60	173	26	Trace	.540	.020	.112	2	Bl.	200	160 B.	Coli present in 10cc
10-6-14	Slightly turbid.....	258	49	208	26	.003	.090	.008	.142	3	Bl.	80	100 B.	Coli present in 10cc
11-17-14	Slightly turbid.....	230	59	171	28	0	.420	.012	.160	3	Bl.	230	60 B.	Coli present in 10cc
12-22-14	Slightly turbid.....	301	52	249	21	Trace	.950	.008	.072	7	Bl.	340	78 B.	Coli present in 10cc
1-18-15	Turbid.....	1337	364	973	18	Trace	.680	.006	.076	6	Bl.	16 B.	25 B.	Coli absent in 10cc
2-26-15	.....	154	34	110	17	.001	Trace	.026	.132	4	Bl.	40	.....	Coli absent in 10cc
4-6-15	Clear.....	273	47	224	21	.002	1.200	.112	.194	2	Bl.	.....	.....	Coli absent in 10cc
5-19-15	Clear.....	238	36	202	19	Trace	.490	.014	.050	1	Bl.	1300 B.	.....	Coli absent in 10cc

SPRING VALLEY WATER CO.—UNIVERSITY MOUND RESERVOIR

7-14-14	Slightly turbid	250	60	190	25	0	.635	.008	.094	3	Bl.	70	18 B.	Coli present in 10cc
7-28-14	Slightly turbid	292	41	241	22	0	.635	.010	.086	3	Bl.	620	400 B.	Coli present in 10cc
8-13-14	Slightly turbid	222	69	153	24	Trace	.4	.010	.084	1.6	B. S.	140	120 B.	Coli present in 5cc
9-21-14	Slightly turbid	270	47	223	24	.004	.645	.010	.068	2	Bl.	100	36 B.	Coli absent in 10cc
10-6-14	Clear	205	39	166	24	.004	.850	.008	.066	2	Bl.	200	80 B.	Coli present in 10cc
11-11-14	Clear	279	79	200	22	Trace	1.09	.024	.098	2	B. S.	1000	60 B.	Coli present in 5cc
12-22-14	Slightly turbid	289	41	248	25	Trace	Trace	.012	.126	2	B. S.	2600	200 B.	Coli present in 5cc
1-18-15	Turbid	256	43	213	21	0	.680	.006	.052	2	B. L.	30	10 B.	Coli present in 10cc
2-26-15		271	51	220	19	.002	.490	.042	.125	1	Bl.	78	50 B.	Coli present in 5cc
3-27-15		268	54	214	23	Trace	.468	.192	.192	3	B. S.	42	42 B.	Coli present in 10cc
4-27-15		238	33	205	15	.002	.550	.026	.060	2	B. S.	100	100 B.	Coli present in 5cc
5-19-15														

SPRING VALLEY WATER CO.—LAKE HONDA

7-15-14	Slightly turbid	273	41	232	33	0	.400	.006	.108	2	B. S.	190	76 B.	Coli present in 10cc
7-28-14	Slightly turbid	254	70	184	29	Trace	.530	.010	.088	3	Bl.	18000	520 B.	Coli absent in 10cc
8-13-14	Slightly turbid	261	75	186	33	Trace	.42	.010	.142	1.7	B. S.	110	60 B.	Coli present in 10cc
9-21-14	Slightly turbid	165	48	117	30	0	.080	.014	.166	3	Bl.	170	148 B.	Coli absent in 10cc
10-6-14	Slightly turbid	164	43	121	31	0	.900	.038	.160	4	Bl.	200	70 B.	Coli present in 5cc
11-11-14	Slightly turbid	193	63	130	25	0	1.09	.034	.146	3	Bl.	20	8 B.	Coli absent in 10cc
12-22-14	Clear	158	65	93	27	0	2.50	.060	.118	4	Bl.	240	10 B.	Coli absent in 10cc
1-18-15	Slightly turbid	164	34	130	28	Trace	.110	.008	.132	3	Bl.	80	30 B.	Coli present in 5cc
2-26-15		178	40	138	32	Trace	.090	.020	.130	4	Bl.	96	58 B.	Coli absent in 10cc
3-30-15		174	35	139	34	.005	.280	.070	.130	2	Bl.			
4-27-15	Turbid	176	36	140	46	.002	.283	.006	.130	4	Bl.			
5-19-15	Turbid	180	25	155	39	Trace	.450	.042	.300	3	Bl.		160 B.	Coli absent in 10cc

TABLE 18—Continued.

SPRING VALLEY WATER CO.—SOUTH LAKE MERCED

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Consumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37°.....	REMARKS,
						Nitrites.....	Nitrates.....	Free Ammonia.....	Albuminoid Ammonia..					
7-14-14	Turbid	290	69	221	64	0	.090	.010	.212	4	Bl.	500	152 B.	Coli absent in 10cc
7-28-14	Slightly turbid	283	73	210	61	0	.120	.068	.174	6	Bl.	76	60 B.	Coli present in 10cc
8-13-14	Slightly turbid	255	63	192	62	Trace	Trace	.042	.190	2.3	Bl.	1000	100 B.	Coli present in 5cc
9-21-14	Turbid	264	88	176	64	0	.080	.018	.194	3	Bl.	200	98 B.	Coli present in 10cc
10-6-14	Turbid	245	54	191	60	0	.070	.016	.274	4	Bl.	180	80 B.	Coli present in 5cc
11-11-14	Turbid	296	76	220	60	0	Trace	.018	.860	7	Bl.	70	66 B.	Coli absent in 10cc
12-22-14	Turbid	273	52	221	61	.002	.090	.012	.316	5	Bl.	1000	140 B.	Coli absent in 10cc
1-18-15	Slightly turbid	298	43	255	59	Trace	.110	.022	.324	4	Bl.	170	30 B.	Coli present in 10cc
3-27-15		259	62	197	59	Trace	Trace	.030	.372	3	Bl.	300 B.	300 B.	Coli absent in 10cc
5-20-15		268	47	221	59	.003	.120	.060	.220	5	Bl.			Coli absent in 10cc

SPRING VALLEY WATER CO.—NORTH LAKE MERCED

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Consumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37°.....	REMARKS,
						Nitrites.....	Nitrates.....	Free Ammonia.....	Albuminoid Ammonia..					
7-14-14	Slightly turbid	266	63	203	62	0	.090	.016	.178	4	Bl.	700	360 B.	Coli absent in 10cc
7-28-14	Slightly turbid	285	67	218	60	0	.120	.038	.181	5	Bl.	900	400 B.	Coli absent in 10cc
8-13-14	Slightly turbid	276	70	206	66	Trace	Trace	.046	.182	25	Bl.	600	200 B.	Coli absent in 10cc
9-21-14	Slightly turbid	277	89	188	66	Trace	.085	.038	.178	3	Bl.	540	439 B.	Coli absent in 10cc
10-6-14	Slightly turbid	282	92	220	66	Trace	.070	.054	.218	5	Bl.	2000	206 B.	Coli absent in 10cc
11-11-14	Turbid	305	79	226	64	0	Trace	.030	.300	4	Bl.	1800	160 B.	Coli present in 5cc
12-22-14	Turbid	249	55	194	64	.010	Trace	.298	.304	6.0	Bl.	2000	200 B.	Coli present in 5cc
1-18-15	Slightly turbid	256	43	213	62	Trace	.050	.010	.392	5	Bl.	200	8 B.	Coli present in 10cc
3-27-15		264	54	210	60	Trace	.034	.034	.344	3	Bl.	410 B.	410 B.	Coli absent in 10cc
4-27-15		277	53	214	53	.010	.386	.022	2.26	6	Bl.	350 B.	350 B.	Coli absent in 10cc
5-20-14	Turbid	247	45	202	58	.004	.240	.020	.240	3	Bl.			Coli absent in 10cc

SPRING VALLEY WATER CO.—PRESIDIO HEIGHTS

7-17-14	Slightly turbid	248	73	175	22	Trace	.590	.008	.108	3	Bl.	65	40 B. Coli present in 10cc
7-30-14	Slightly turbid	235	69	166	24	0	.650	.010	.088	2	Bl.	20	Sp. B. Coli present in 10cc
8-12-14	Slightly turbid	240	76	164	23	0	.42	.008	.076	1.8	B. S.	260	100 B. Coli absent in 10cc
9-21-14	Clear	266	90	176	24	0	.640	.008	.080	2	Bl.	80	36 B. Coli present in 10cc
10-7-14	Slightly turbid	269	42	227	23	0	1.30	.008	.052	2	B. S.	40	30 B. Coli present in 10cc
11-10-14	Clear	273	68	205	23	Trace	1.500	.008	.066	1	Bl.	280	120 B. Coli present in 10cc
12-22-14	Slightly turbid	291	43	251	21	Trace	1.500	.010	.050	2	Bl.	600	100 B. Coli present in 5cc
1-13-15	Slightly turbid	283	32	251	21	Trace	1.230	.006	.032	3.0	Bl.	100	20 B. Coli present in 10cc
2-26-15	.....	264	55	209	21	Trace	0.700	.012	.112	1	N. B.	400 B.	Coli absent in 10cc
4-7-15	Turbid	392	295	297	28	Trace	.350	.078	.104	1	Bl.	400 B.	Coli absent in 10cc
5-19-15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

MUNICIPAL WATER SUPPLY—WELL No. 1

7-15-14	Slightly turbid	292	73	219	41	.025	6.8	.008	.028	.8	N. B.	50	120 B. Coli absent in 10cc
7-31-14	Clear	291	73	217	41	.007	9.0	.004	.030	.6	N. B.	94	60 B. Coli absent in 10cc
8-14-14	Turbid	285	48	237	42	0	9.6	.008	.031	1	B. S.	20	28 B. Coli absent in 10cc
10-7-14	Clear	284	50	231	40	0	6.50	.012	.074	2	N. B.	10 B.	Coli present in 5cc
4-7-15	Clear	355	58	297	43	.001	7.00	.032	.082	1	N. B.	50000 B.	Coli absent in 10cc
5-20-15	.....	271	62	209	45	.050	.331	.014	.058	2	Bl.	.....	.....

MUNICIPAL WATER SUPPLY—WELL No. 2

7-31-14	Turbid	333	118	215	44	.040	13.5	.216	.038	1.3	N. B.	10000	1000 B. Coli present in 1cc
8-14-14	Turbid	286	36	250	51	.240	10.0	.098	.037	1	B. S.	1800	2000 B. Coli present in 1cc
10-5-14	Turbid	299	46	253	34	.020	7.75	.012	.036	1	N. B.	200	82 B. Coli absent in 10cc
12-23-14	Clear	283	75	208	43	Trace	6.40	.012	.096	1	Bl.	14	10 B. Coli absent in 10cc
1-11-15	Turbid	314	84	230	44	Trace	5.8	.004	.034	1	B. S.	50	38 B. Coli absent in 10cc

TABLE 18—Continued.

MUNICIPAL WATER SUPPLY—RESERVOIR

REMARKS,													
Bacteria Per CC Agar 37o.....						200 B.		Coli present in 5cc					
Bacteria Per CC Agar Room Temp.....						1200		Coli absent in 10cc					
On Ignition.....						N. B.		Coli present in 10cc					
Oxygen Consumed.....						.5		Coli present in 10cc					
Nitrogen as						Albuminoid Ammonia.....		.032					
						Free Ammonia.....		.006					
						Nitrates.....		8.0					
						Nitrites.....		Trace					
Chlorine.....						42		Slightly turbid.....					
Fixed Residue.....						225		8-14-14 Turbid.....					
Loss Ignition.....						70		10-17-14 Clear.....					
Total Solids.....						295		11-12-14 Clear.....					
Color.....						284		12-23-14 Clear.....					
Date Received.....						299		4-7-15.....					
						290		5-20-15.....					
						271							
						280							
						298							

MUNICIPAL WATER SUPPLY—SUMP

10-5-14	Slightly turbid.....	292	61	231	49	.0	.014	.046	2	N. B.	16	20 B.	Coli absent in 10cc
11-12-14	Clear.....	279	43	239	42	Trace	.006	.122	1	B. S.	70	18 B.	Coli absent in 10cc
12-23-14	Clear.....	285	82	203	43	Trace	.014	.022	1	Bl.	100	40 B.	Coli absent in 10cc
1-11-15	Clear.....	330	99	231	37	Trace	.010	.042	2	B. S.	32	26 B.	Coli absent in 10cc

GOLDEN GATE PARK—FOUNTAIN CHILDREN'S PLAYGROUND

7-13-14	Slightly turbid.....	274	40	234	28	0	.510	.064	2	Bl.	70	40 B.	Coli absent in 10cc
7-30-14	Clear.....	273	45	228	30	0	.850	.060	2	Bl.	300	56 B.	Coli absent in 10cc
8-11-14	Slightly turbid.....	257	47	210	32	0	.4	.008	1.7	B. S.	120	100 B.	Coli present in 10cc
9-17-14	Slightly turbid.....	184	49	135	42	0	.060	.012	3	Bl.	64	60 B.	Coli absent in 10cc
10-5-14	Slightly turbid.....	167	56	111	31	0	3.20	.166	4	Bl.			

GOLDEN GATE PARK—DUTCH WINDMILL

11-9-14 Slightly turbid.....	192	52	140	33	0	.610	.014	.160	3	Bl.	2000	400 B.	Coli absent in 10cc
12-22-14 Slightly turbid.....	168	38	130	28	.002	.090	.004	.098	3	Bl.	500	320 B.	Coli absent in 10cc
1-12-15 Turbid.....	161	30	131	26	0	.370	.014	.128	3	Bl.	880	80 B.	Coli present in 10cc
2-24-15 Turbid.....	161	36	125	33	.001	.017	.014	.118	3	Bl.	100	20 B.	Coli absent in 10cc
3-30-14 Turbid.....	193	34	140	34	Trace	.190	.024	.120	3	Bl.	70 B.	Coli absent in 10cc	
5-19-15 Turbid.....	167	34	133	35	Trace	.550	.040	.116	4	Bl.	100 B.	Coli absent in 10cc	

7-13-14 Clear.....	480	142	338	71	.020	4.40	.016	.108	3	N. B.	400	60 B.	Coli present in 10cc
7-30-14 Clear.....	415	97	318	60	.014	3.0	.016	.062	2	B. S.	350	120 B.	Coli present in 10cc
8-11-14 Clear.....	389	93	296	59	.024	2.0	.010	.104	2	Bl.	1060	700 B.	Coli present in 5cc
9-17-14 Clear.....	387	77	310	59	.010	1.2	.012	.094	3	Bl.	3000	200 B.	Coli present in 1cc
10-5-14 Turbid.....	345	78	267	55	.008	18.0	.046	.168	4	B. S.	16000	15000 B.	Coli present in 5cc
11-9-14 Clear.....	370	76	294	58	0	1.43	.008	.092	2	Bl.	10	30 B.	Coli present in 10cc
12-22-14 Clear.....	393	100	293	63	.002	.090	.006	.054	3	Bl.	120	80 B.	Coli present in 10cc
1-12-14 Clear.....	396	88	208	64	.001	.720	.008	.096	3	Bl.	120	10 B.	Coli absent in 10cc
2-24-15 Turbid.....	374	86	228	60	Trace	.013	.014	.134	2	Bl.	140	36 B.	Coli absent in 10cc
3-30-15 Turbid.....	438	83	355	80	.004	2.80	.164	.067	1	B. S.	168	200 B.	Coli present in 5cc
5-19-15 Clear.....	461	101	360	77	.002	3.31	.038	.124	2	N. B.			

GOLDEN GATE PARK—PARK LODGE

7-13-14 Slightly turbid.....	365	135	230	40	Trace	14.00	.010	.070	2	B. S.	80	1800 B.	Coli present in 5cc
7-31-14 Slightly turbid.....	350	102	248	43	Trace	15.5	.006	.064	.8	N. B.	720	300 B.	Coli present in 5cc
8-11-14 Slightly turbid.....	395	145	250	45	.008	10.0	.006	.084	1.0	N. B.	100	220 B.	Coli present in 10cc
9-17-14 Slightly turbid.....	179	36	143	23	0	1.40	.010	.128	3	Bl.	260	80 B.	Coli present in 10cc
10-5-14 Turbid.....	403	128	265	42	.005	1.60	.012	.078	2	N. B.	18000	16000 B.	Coli present in 5cc
11-9-14 Slightly turbid.....	394	95	299	45	0	12.4	.010	.052	2	N. B.	1000	76 B.	Coli present in 5cc
12-22-14 Slightly turbid.....	455	151	304	46	.002	Trace	.004	.046	5.0	B. S.	520	200 B.	Coli present in 10cc
1-12-15 Slightly turbid.....	418	68	350	43	.003	14.40	.028	.100	2	B. S.	300	60 B.	Coli absent in 10cc
3-24-15 Turbid.....	397	116	281	47	Trace	15.00	.104	.104	2	B. S.	3600	1000 B.	Coli absent in 10cc
3-30-15 Turbid.....	417	67	350	46	Trace	6.30	.086	.088	.1	B. S.			
5-19-15 Clear.....	399	125	274	45	.002	10.16	.018	.056	2	B. S.			

TABLE 18—Continued.

GOLDEN GATE PARK—PUMP STATION

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Con- sumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37o.....	REMARKS.
						Nitrites.....	Nitrates.....	Free Am- monia.....	Albuminoid Ammonia.....					
7-13-14	Slightly turbid.....	420	151	269	55	.001	1.38	.012	.044	1	B. S.	275	170 B.	Coli present in 5cc
7-30-14	Slightly turbid.....	424	174	250	42	.012	16.60	.006	.044	2	N. B.	180	100 B.	Coli present in 10cc
8-11-14	Turbid.....	380	136	244	45	.006	10.0	.008	.040	0.8	N. B.	150	86 B.	Coli present in 10cc
9-17-14	Slightly turbid.....	408	126	282	43	.010	10.8	.016	.082	1	Bl.	1200	1000 B.	Coli present in 10cc
10-5-14	Slightly turbid.....	364	113	251	46	.012	6.80	.008	.042	2	N. B.	15000	16000 B.	Coli present in 10cc
11-9-14	Clear.....	427	111	316	48	.004	11.8	.010	.050	1	N. B.	3000	100 B.	Coli present in 1cc
12-22-14	Clear.....	475	163	312	52	.010	19.0	.022	.054	2	B. S.	2600	130 B.	Coli present in 10cc
1-12-15	Slightly turbid.....	468	148	320	48	.005	14.86	.006	.060	2	Bl.	3000	110 B.	Coli present in 10cc
2-24-15	.....	439	138	301	47	.002	15.00	.012	.084	1	N. B.	2500	260 B.	Coli present in 1cc
3-30-15	.....	482	126	357	47	.012	6.50	.054	.146	1	B. S.	9200 B.	9200 B.	Coli present in 1cc
5-19-15	Clear.....	434	146	288	45	.012	15.73	.096	.140	1	N. B.			

GOLDEN GATE PARK—MURPHY'S WINDMILL

Date Received.....	Color.....	Total Solids.....	Loss Ignition.....	Fixed Residue.....	Chlorine.....	Nitrogen as				Oxygen Con- sumed.....	On Ignition.....	Bacteria Per CC Agar Room Temp.....	Bacteria Per CC Agar 37o.....	REMARKS.
						Nitrites.....	Nitrates.....	Free Am- monia.....	Albuminoid Ammonia.....					
7-13-14	Clear.....	385	88	297	58	Trace	20.06	.028	.074	3	Bl.	40	20 B.	Coli absent in 10cc
7-30-14	Clear.....	412	116	296	60	.012	1.04	.020	.052	4	N. B.	50	34 B.	Coli present in 10cc
8-11-14	Slightly turbid.....	388	117	271	65	.010	1.0	.028	.076	15	B. S.	500	210 B.	Coli present in 10cc
9-17-14	Clear.....	489	135	369	70	.012	3.0	.018	.118	2	Bl.	92	40 B.	Coli present in 10cc
10-5-14	Slightly turbid.....	499	135	364	75	.012	18.4	.014	.098	4	Bl.	16000	15000 B.	Coli present in 10cc
11-9-14	Clear.....	601	117	484	88	.016	8.4	.012	.104	2	B. S.	10000	2000 B.	Coli present in 5cc
1-12-15	.....	354	90	264	91	.009	5.00	.050	.186	3	Bl.	8000	400 B.	Coli present in 5cc
2-24-15	Turbid.....	520	119	401	89	.000	5.00	.012	.094	3	Bl.	600	180 B.	Coli present in 5cc
3-30-15	.....	597	113	482	106	.160	2.70	.038	.090	4	Bl.	1200 B.	1200 B.	Coli present in 10cc
5-19-15	Clear.....	536	120	416	93	.012	2.60	.052	.100					

GOLDEN GATE PARK—STADIUM

7-13-14	Turbid	288	81	207	59	.001	.120	.010	.736	6	Bl.	10000	2400 B.	Coli present in 10cc
7-30-14	Turbid	372	95	277	60	.040	.556	.048	.340	6	Bl.	10000	800 B.	Coli present in 5cc
8-11-14	Slightly turbid	370	85	285	65	Trace	.4	.006	.186	2.4	B. S.	1060	800 B.	Coli present in 10cc
9-17-14	Turbid	360	97	263	59	0	.330	.012	.322	3	Bl.	450	360 B.	Coli present in 10cc
10-5-14	Turbid	465	131	334	73	.006	.120	.038	.336	6	Bl.	500	130 B.	Coli absent in 10cc
11-9-14	Slightly turbid	486	115	371	80	.003	1.70	.012	.174	3	N. B.	13000	12800 B.	Coli absent in 10cc
12-22-14	Slightly turbid	459	126	333	63	.003	.720	.116	.222	5	Bl.	5000	600 B.	Coli present in 10cc
1-12-15	Slightly Turbid	585	129	456	46	.008	.735	.068	.354	5	Bl.	6000	1500 B.	Coli present in 10cc
2-24-15		372	32	340	59	.001	.000	.010	.156	4	Bl.	8000	1000 B.	Coli absent in 10cc
3-30-15		275	58	217	48	Trace	Trace	.308	.214	4	Bl.	560	200 B.	Coli absent in 10cc
5-19-15	Clear	468	101	367	92	.072	.690	.0186	.152	3	B. S.		350 B.	Coli absent in 10cc

TABLE 20
ANNUAL REPORT—DIVISION MARKET INSPECTION
INSPECTIONS

	Total	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Abattoirs	4003	181	516	455	440	225	344	354	307	251	322	271	337
Markets	10903	882	664	923	1064	995	941	985	1027	1256	767	607	732
Wharves	7053	623	685	576	637	614	539	522	492	617	673	532	543
Railroad Depots	697	56	41	62	72	61	55	51	48	61	53	59	78
Commission Houses	2086	104	140	133	134	203	240	215	172	174	126	119	326
Chinatown	1919	270	166	204	180	180	120	175	175	175	165	135	150
Total	26661	2116	2212	2352	2527	2278	2239	2127	2221	2534	2106	1783	2166
Fish (lbs.)	9841770	1150000	5200000	1420770	1640000	748000	583000	515000	534000	605000	811000	815000	500000
Beeves	79345	3589	6548	7092	6942	6670	10137	6520	5033	6670	6174	6212	6558
Calves	48201	2982	3072	3693	4889	4545	4146	5122	5348	5979	5509	2906	
Hogs	110786	5209	6791	8031	10433	12448	14085	10372	11436	8215	10781	7282	
Sheep	109981	9096	10724	10291	11613	12615	12084	11227	8612	7787	6114	8888	
Lamb	432944	32477	39460	37442	39034	31588	35036	29287	31750	39330	42711	38602	37632
Poultry	3026983	348500	261519	268800	332550	369100	328310	190905	202900	216134	197050	132525	158800
Goats	1537		381		714			403				9	

TABLE 20—Continued.

ANNUAL REPORT DIVISION OF MARKET INSPECTION.

CATTLE SLAUGHTERED FOR HUMAN CONSUMPTION.

Month	Source of Supply	Totals	Beeves	Calves	Sheep	Lambs	Hogs	Goats
1914								
July.....	Butchertown...	61001	3635	439	9815	41972	5140	
	Outside.....	15705	2444	2611	3944	6083	623	
	Total.....	76706	6079	3050	13759	48055	5763	
August.....	Butchertown...	64209	6548	717	10708	39460	6746	
	Outside.....	14187	2026	2580	1159	7949	473	
	Total.....	78396	8574	3327	11867	47409	7219	
September..	Butchertown...	64647	6998	1021	10291	37942	8014	381
	Outside.....	14303	1815	2818	1525	7502	623	
	Total.....	78950	8813	3839	11816	45464	8637	381
October.....	Butchertown...	69684	6942	524	9447	34232	18334	205
	Outside.....	16192	2089	4584	2029	6410	1080	
	Total.....	85876	9031	5108	11476	40642	19414	205
November..	Butchertown...	64033	6999	722	12615	31588	12109	
	Outside.....	14842	1938	3998	1930	6230	746	
	Total.....	78875	8937	4720	14545	37818	12855	
December..	Butchertown...	71699	10087	309	11409	34961	14933	
	Outside.....	14665	1979	3928	2623	5881	754	
	Total.....	86364	12066	4237	14032	40842	15687	
1915								
January.....	Butchertown...	63252	6292	885	15838	10527	29307	403
	Outside.....	19128	2270	4616	3491	6700	2661	
	Total.....	82380	8562	5501	19329	17227	31358	403
February...	Butchertown...	57940	5833	458	8612	31699	11338	
	Outside.....	15803	2086	4880	2483	4932	1422	
	Total.....	73743	7919	5338	11095	36631	12760	
March.....	Butchertown...	56775	6190	302	6343	35737	8155	48
	Outside.....	11570	655	5479	60	5321	55	
	Total.....	68345	6845	5781	6403	41058	8210	48
April.....	Butchertown...	67024	6444	733	6414	42365	10738	
	Outside.....	18626	1910	4970	2636	7605	1505	
	Total.....	85650	8354	5703	9050	50000	12243	
May.....	Butchertown...	59016	6212	418	8023	37814	6540	9
	Outside.....	14135	1724	2523	1772	7108	1008	
	Total.....	73151	7936	2941	9795	44922	7548	9
June.....	Butchertown...	59902	6572	997	9089	31208	9036	
	Outside.....	14265	1644	3239	1999	6154	1229	
	Total.....	74167	8216	4236	11088	40362	10265	
Totals	Butchertown...	759182	78752	7555	118604	412835	140390	1046
	Outside.....	183421	22580	46226	25651	77395	11569	
	Total.....	942603	101332	53781	144256	490130	151959	1046

TABLE 21.

DIVISION OF INDUSTRIAL INSPECTION.

Class of Premises Inspected	Number of Inspections Made	No. of Premises Found	Number of Premises Found Insanitary	First Notice to Abate	Last Notice to Abate	Premises Re-inspected	Nuisances Abated
Bakeries	1198	824	350	115	105	198	80
Bath Houses	59	57	2	7		3	2
Candy Factories	349	199	150	71	88	116	73
Cigar Factories	139	130	19	25	25	33	21
Dry Goods and General Merchandise Stores	605	420	185	171	171	140	143
Garment and Shoe Factories	534	395	143	129	138	126	119
Homes for Children	483	372	284	15	22	24	21
Hospitals	11	10	1				
Laundries	954	670	284	36	26	111	42
Meat Markets	86	42	44	8	5	25	10
Nickelodeons	1645	1513	132	18	41	119	90
Printing and Bookbinding Shops	193	140	53	42	53	54	38
Restaurants	519	192	87	21	35	85	36
Swill Wagons	11	11					
Vegetable and Manure Wagons	126	126					
Miscellaneous	608	344	264	126	108	221	153
Totals	7557	5145	1992	848	820	1253	731

TABLE 22.
ANNUAL REPORT, DIVISION OF SANITARY INSPECTION.

NUISANCES	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Complaints unabated at last report	15	3	4	3	1	2	6	7	1	2	5	1	1
Complaints filed during month.....	69	9	12	10					4	6		2	5
Total.....	84	12	16	13	1	2	6	7	5	8	5	3	6
Complaints abated.....	64	7	13	13	1	1	5	5	3	6	4	2	4
No cause.....	4	1						1	1	2			
Referred to other departments.....	2				1	1	1	1			1	1	1
Unabated.....	13	4	3						2				
Total.....	84	12	16	13	1	2	6	7	5	8	5	3	6
Number of first inspections.....	73	9	16	10	1	2	6	7	4	7	4	2	5
Number of re-inspections.....	3848	301	269	148	262	253	288	300	294	445	431	442	409
Special inspections.....	4629	498	454	384	217	408	382	430	157	659	376	322	342
Total number of inspections.....	8550	808	739	542	480	663	676	743	455	1111	811	766	756

TABLE 23.

REPORT OF TENEMENT HOUSE INSPECTION FISCAL YEAR 1914-1915

OLD BUILDINGS

Total Number of Inspections.....	3799
Total Number of Reinspections.....	559
Complaints referred to other departments.....	42
Premises recommended for condemnation.....	50
Referred to Housing Commission.....	31
Premises condemned	3
First notice of complaint sent.....	55
Complaints abated	661
Personal visits to owners, agents and other departments in regard to complaints	299

NEW BUILDINGS

Total Number of Inspections.....	108
Total Number of Reinspections.....	25
First notices of complaint sent.....	32
Referred to Housing Commission.....	12
Complaints referred to other departments.....	1
Plans for construction rejected.....	14
Total Inspections.....	4491

TABLE 23—Continued.

ABATEMENTS TO JUNE 31, 1915

Premises torn down.....	7
Premises remodeled	5
Dark rooms abated.....	116
Courts enlarged	11
Walls removed between rooms.....	10
Enlarged and new windows.....	47
Skylights removed and ventilated.....	7
Woodwork about sinks removed.....	39
Rooms painted or papered.....	109
Premises cleaned of refuse, etc.	60
Yards concreted	4
Courts concreted	7
Chimneys repaired	9
Roof Yards replaced.....	2
Stable under tenement condemned.....	1
Toilets ventilated	87
Toilets painted	115
Toilets, new installed.....	3
Toilets removed	2
Toilet floors concreted.....	2
Baths installed	3
Courts ventilated	2
Vacation of cellars and basements.....	10
Janitor service installed.....	2
Congestion abated	1
	<hr/>
	661
Through Plumbing Department.....	12
Through Sewer Department, Board of Public Works.....	1
	<hr/>
	674

TABLE 24
ANNUAL REPORT, DIVISION OF PLUMBING INSPECTION.

	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Inspection Construction.													
In Construction	4308	427	379	359	417	330	377	350	248	316	349	355	401
On Completion	2371	297	228	182	246	181	297	235	110	192	139	175	182
On Work Granted by Permit	1991	185	130	155	178	149	118	182	149	202	104	177	146
Reinspections	4187	471	399	419	425	368	382	434	363	299	358	367	263
Total	13078	1380	1165	1115	1266	1028	1084	1201	809	1009	950	1074	992
Sewers.													
Inspected	4250	378	374	358	417	330	377	354	250	316	349	365	382
Cast Iron (feet)	43500	33460	27500	49820	33491	40721	34781	34781	24523	33625	37760	36831	36941
Iron Stone (feet)	13862	12410	8810	11300	11360	11733	15672	10709	8625	11905	10710	11589	11039
Curb Traps	2568	327	230	199	273	190	226	238	110	204	155	199	217
Nuisances.													
First Inspection	1485	107	115	111	133	135	87	162	129	196	103	108	99
Reinspection	2448	187	177	190	190	207	243	270	224	226	181	189	164
Total	3933	294	292	301	323	342	330	432	353	422	284	297	263
Unabated at Last Report.													
Received During Month	1114	82	82	85	68	75	96	91	102	113	115	106	99
Total	1686	115	127	130	150	149	106	171	149	214	117	127	131
Abated													
Referred to other Departments	1478	108	111	133	133	116	105	133	116	192	111	116	104
No Cause	60	3	6	5	5	7	4	2	7	8	4	2	7
Remaining Unabated	119	4	7	4	5	5	2	6	15	12	11	16	27
Total	1143	82	85	68	75	96	91	121	113	115	106	99	92
Notices.													
First Notices	1477	91	106	91	131	130	112	162	129	194	103	121	107
Last Notices	672	43	53	36	71	48	55	54	77	68	68	45	54
Total	2149	134	159	127	202	178	167	216	206	262	171	166	161

BOARD OF HEALTH

TABLE 24—Continued.

NEW FIXTURES INSTALLED IN OLD BUILDINGS.

	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Water Closets	961	72	67	51	59	77	64	73	87	128	77	148	58
Basins	926	76	69	57	62	67	191	75	89	82	28	81	49
Bath Tubs	482	35	39	32	36	43	23	33	49	46	63	53	30
Sinks	529	37	32	28	38	45	38	54	47	75	36	61	38
Wash Trays	262	22	24	19	34	23	13	21	19	26	11	21	29
Urinals	83	3	14	3	7	6	7	6	12	14	7	9	5
Stop Hoppers	90	8	11	8	16	8	4	11	9	10	6	2	6
Grease Traps	40	7	4	4	0	4	2	1	7	3	3	2	3
Cesspools	51	3	4	2	4	7	4	4	6	14	0	1	2
Sewers	247	36	24	27	12	25	15	15	15	19	20	25	14

Number of plans submitted, 1506.

Number of buildings represented, 1700

Permits granted for repair work, 717.

TABLE 24—Continued.
ANNUAL REPORT, EXAMINATION FOR MASTER PLUMBER.

Date of Examination.	PLAN.				Date of Examination.	QUESTION		
	Applications Filed.....	Number Examined...	Results			Number Examined...	Results	
			Passed.....	Failed.....			Passed.....	Failed.....
July, 1914, no examination.....	0	0	0	0	July, 1914, no examination.....	0	0	0
Aug. 7, 1914.....	2	2	0	2	Aug. 1914, no examination.....	0	0	0
Sept. 4, 1914.....	1	1	0	1	Sept. 18, 1914.....	1	1	1
Oct. 2, 1914.....	1	1	1	0	Oct. 16, 1914.....	1	0	0
Nov. 6, 1914.....	5	5	1	4	Nov. 20, 1914.....	1	0	1
Dec. 4, 1914.....	3	3	1	2	Dec. 18, 1914.....	1	1	0
Jan. 8, 1915.....	1	1	2	0	Jan. 22, 1915.....	1	1	0
Feb. 5, 1915.....	4	4	2	2	Feb. 19, 1915.....	2	1	1
Mar. 5, 1915.....	3	3	0	3	Mar. 1915, no examination.....	0	0	0
April 2, 1915.....	3	3	2	1	April 16, 1915.....	0	0	1
May 7, 1915.....	4	4	2	2	May 21, 1915.....	2	2	0
June 4, 1915.....	1	1	0	1	June, 1915, no examination.....	0	0	0
Total.....	27	28	10	18	Total.....	10	6	4

BOARD OF HEALTH

TABLE 25

BOARD ACTIONS

Month	New Cases Brought Before the Board	Re-hearings	Total	Condemned During Year	Results Obtained on all Condemnations							Total
					Cases Abated				Structures Demolished			
					By Repair	By Demolition	By Vacation	Total	Shacks	Stables	Other Structures	
1914—	20		20	12	4	10		14				
July				12	12	15		27				
August	18	16	34	22	11	92		103				
September	26	19	45	20	11	19		30				
October	10	11	21	4	12	22		34				
November	12	10	22	9	14	28	2	44				
December												
1915—	19	11	30	11	5	7		12				
January	16	16	32	9	8	13		21				
February	10	18	28	10	13	21		34				
March	27	21	48	21	6	17		23				
April	12	7	19	10	9	18		27				
May	10	25	35	10	11	11		22				
June												
Total	180	154	334	138	116	273	2	391	37	62	102	201

TABLE 25.—Continued.

TABULATED REPORT OF THE EXPENDITURES IN THE WORK OF SPECIAL SANITATION DURING THE FISCAL YEAR
1914-1915 OF FUNDS APPROPRIATED FOR THIS WORK IN CONJUNCTION WITH THE UNITED STATES PUB-
LIC HEALTH SERVICE.

	1914						1915						Total
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
Headquarters.....	71.95	66.75	75.20	79.50	65.00	76.20	71.68	72.60	81.46	71.68	72.50	71.67	885.19
Field Service.....	789.45	683.73	686.53	877.88	795.16	856.51	912.92	971.38	911.43	926.55	951.31	893.71	10259.59
Laboratory.....	56.98	68.31	138.15	63.02	67.02	71.53	42.61	59.17	85.93	63.05	19.74	79.80	815.31
Printing & Stationery.....	31.03	48.90	29.03	13.90	1.68	21.38	13.17	10.50	9.59	41.54	37.83	28.85	284.40
Rat Traps and Bait, etc.,.....	62.05	178.89	154.32	116.91	216.78	131.42	258.78	37.15	39.53	31.00	2.55	33.55	1265.63
Special Purposes.....	75.00	75.00	123.15	301.71	261.62	122.50	253.27	51.75	41.91	75.61	50.00	52.10	1489.65
Total.....	1086.46	1121.61	1197.38	1455.92	1407.20	1282.21	1555.43	1205.55	1172.88	1218.43	1133.96	1162.68	14999.77

TABLE 26

STATEMENT OF PERMITS AND TRANSCRIPTS ISSUED AND FEES COLLECTED
FOR THE FISCAL YEAR, 1914-1915.

	July			August			September			October			November			December		
	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee
Certified Certificates of Birth.....	0	33	\$24.75	0	27	\$20.25	0	45	\$33.75	0	60	\$45.00	0	24	\$18.00	0	50	\$37.50
Certified Certificates of Death.....	3	57	42.75	3	51	38.25	0	83	62.25	4	73	54.75	5	72	54.00	2	78	58.50
Removal Permits after Disinterment.....	75	0		65	2	20.00	77	3	30.00	85	0		49	1	10.00	18	0	
Totals.....	78	90	\$67.50	68	80	\$78.50	77	131	\$126.00	89	133	\$99.75	54	97	\$82.00	20	128	\$96.00

	January			February			March			April			May			June			Totals		
	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee	Free	Paid	Fee
Certified Certificates of Birth.....	0	48	\$36.00	0	28	\$21.00	0	35	\$26.25	0	51	\$38.25	0	38	\$28.50	0	57	\$42.75	0	496	\$372.00
Certified Certificates of Death.....	3	74	55.50	1	75	56.25	2	73	54.75	7	97	72.75	5	90	67.50	7	74	55.50	42	897	672.75
Removal Permits after Disinterment.....	54	1	10.00	21	1	10.00	37	2	20.00	51	0		46	1	10.00	54	0		632	11	110.00
Totals.....	57	123	\$101.50	22	104	\$87.25	39	110	\$101.00	58	148	\$111.00	51	129	\$106.00	61	131	\$98.25	674	1404	\$1154.75

TABLE 26—Continued.

ANNUAL REPORT—PERMITS ISSUED

	Totals	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Bath House	0												
Laundry	15	1	2	1	0	3	0	1	0	2	1	0	1
Cigar Factory	0	0	0	0	0	0	0	0	0	0	0	0	0
Milk	120	3	9	7	7	7	8	9	12	13	10	9	26
Master Plumbers' Licenses.....	257	167	42	11	16	8	0	6	3	1	3	0	0
*Manure Wagons	21	0	0	0	0	0	0	5	13	0	2	1	0
*Scavenger Wagons	197	2	0	0	0	0	2	174	17	1	0	0	1
Approvals of locations for stables.....	202	156	169	165	268	240	301	230	161	73	156	94	89
*Disapproval of locations for stables	111	8	13	1	12	10	15	6	7	6	7	12	5
*School Attendance	4432	48	535	386	350	482	300	436	583	484	522	280	26
Homes for Children	97	8	5	9	10	4	6	9	7	9	5	12	13
Maternity Hospitals	5	0	0	1	1	0	0	2	0	1	0	0	0
*Vegetable and Manure Wagons.....	140	0	0	0	1	0	0	120	13	5	1	0	0
*Swill Wagons.....	43	0	0	0	0	0	0	28	9	6	0	0	0
Hotels and Lodging Houses.....	9	0	0	0	0	0	0	0	1	3	2	1	1
Apartment Houses	112	0	8	11	7	10	11	12	15	10	13	7	8
Total	7661	393	783	601	672	764	646	1038	841	614	722	417	170

* Issued by Bureau of Vital Statistics. Total 4393.

TABLE 27
RECORD OF ARRESTS MADE DURING FISCAL YEAR 1914-1915

MONTH	RESULTS OBTAINED ON EACH MONTH'S ARRESTS	Total	Screen Ordinance	Adulterated Drugs	Plumbing	Prohibiting Use of Chemicals in Meat	Milk	Manure Wagons	Slaughter of Calves	Meat Inspection	Keeping of Swine	Pure Food	Maintaining a Nuisance
												1426	
1914 JULY	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	3					2		1				
AUGUST	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	3 75 4					3 75 4						
	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	3 120 7					3 120 5						
SEPTEMBER	{ Convicted..... Fines, \$..... Dismissed..... Pending.....		2										
OCTOBER	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	12	5				5			1		1	
	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	1 50 4					1 50 1					1	1
NOVEMBER	{ Convicted..... Fines, \$..... Dismissed..... Pending.....				1								
DECEMBER	{ Convicted..... Fines, \$..... Dismissed..... Pending.....	1 100 5					1 100 1			1			1
	{ Convicted..... Fines, \$..... Dismissed..... Pending.....		1			1							

[illegible]

TABLE 28

EMERGENCY HOSPITALS

REPORT OF CASES RECEIVED AND TREATED DURING FISCAL YEAR
1914-1915

During the past fiscal year a total of 31,502 patients were treated in the various Emergency Hospitals, which shows an increase of 1,506 cases over last year, and an increase of 3,010 over the year previous; 8,145 ambulance calls were responded to, which shows an increase of 952 over last year, and an increase of 1,487 calls over the year previous.

CENTRAL HOSPITAL.

Total number of surgical cases treated.....	9,017
Total number of medical cases treated.....	5,171
Grand total	14,188
Total number of emergency ambulance calls.....	2,802
Total number of transfer ambulance calls.....	266
Grand total	3,068

HARBOR HOSPITAL

Total number of surgical cases treated.....	5,979
Total number of medical cases treated.....	1,216
Grand total	7,195
Total number of emergency ambulance calls.....	1,655
Total number of transfer ambulance calls.....	387
Grand total	2,042

MISSION HOSPITAL.

Total number of surgical cases treated.....	3,545
Total number of medical cases treated.....	249
Grand total	3,794
Total number of emergency ambulance calls.....	1,036
Total number of transfer ambulance calls.....	171
Grand total	1,207

POTRERO HOSPITAL

Total number of surgical cases treated.....	2,032
Total number of medical cases treated.....	223
Grand total	2,255
Total number of emergency ambulance calls.....	324
Total number of transfer ambulance calls.....	64
Grand total	388

PARK HOSPITAL

Total number of surgical cases treated.....	2,151
Total number of medical cases treated.....	358
Grand total	2,509
Total number of emergency ambulance calls.....	930
Total number of transfer ambulance calls.....	510
Grand total	1,440

DETENTION HOSPITAL

Total number of patients admitted to Detention Hospital.....	1,561
Grand total number of cases treated during fiscal year 1914-1915.....	31,502
Grand total number of emergency ambulance calls during the fiscal year 1914-1915	8,145

TABLE 29
SAN FRANCISCO HOSPITAL.
STATEMENT OF PATIENTS ADMITTED, DISCHARGED AND DIED,
FISCAL YEAR 1914-1915

	1914						1915						Total
	July	Aug.	Sept.	Oct.	Nov	Dec.	Jan.	Feb.	Mar.	April	May	June	
Admitted	265	234	263	255	220	218	236	214	266	186	213	264	2864
Born	4	4	2	6	2	5	7	3	9	6	6	4	58
Discharged													
Cured	44	42	47	40	36	35	23	23	43	40	42	54	469
Improved	162	140	164	148	132	129	149	130	167	112	163	137	1733
Unimproved	20	11	12	10	16	16	12	16	18	12	18	13	174
Own Request													
Refused treatment										2		1	3
Removed by Friends													
Insubordination													
To Insanity Commission	2	4	4	4	4	3	2	5	5	4		1	28
To Relief Home	1	1	5	3	3	2	4	5			2	9	40
To Isolation Hospital	1	1	1	1	1	5	1	2	2	2		1	21
To Tuberculosis Department	3	1	2	4	4	2	1	1	4	8	1	1	31
Died	40	26	30	35	37	41	36	35	36	40	33	36	425

DAILY AVERAGE NUMBER OF PATIENTS

	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
335.29	336.51	345.46	349.58	357.1	338.71	349.41	356.60	357.45	346.26	289.64	330.64	
Number of patients remaining in hospital July 1, 1914												
Number of patients admitted during year												
Number of patients born during year												
Number of patients discharged and died during year												
Number of patients remaining June 30, 1915												

Total amount expended.....\$166,352.79
Average number of patients per day..... 341.05
Average number of employees per day..... 184
Daily subsistence expense per patient.....\$0.494
Daily subsistence expense per person..... .32
Total cost per patient per day..... 1.336

TABLE 29—Continued.

The present capacity of the hospital, including the Tuberculosis Department, is about 600 beds, which will probably be increased during the year to 700 beds or more. Previous to occupying the new hospital, the bed capacity was about 550.

At this time there are three vacant wards, which it is hoped we will be able to open before the close of the present fiscal year, for female patients.

The Wards have been segregated as follows: Male, Medical, Surgical; Female, Medical and Surgical, Gynecological, Maternity; Children; Isolation Rooms for cancer, typhoid, observation.

A ward is also planned for the treatment of municipal employes and municipal liability cases. These cases naturally require a higher standard of nursing and food than is ordinarily supplied, but at other hospitals the expense to the City would be much greater than at this hospital.

It is the aim of the Hospital to give the patients in its care treatment equal to that which would be received in a private hospital. Formerly the hospital ward contained as many as 40 beds but at present our main wards contain but 25 beds, and adjoining each ward are two private rooms for cases requiring special care. The number of nurses has been increased, adding materially to the comfort of the patients.

The administration of the hospital is operated under the following departments, each supervised by a competent and experienced person:

Executive, Medical, Drug, Storekeeping, X-Ray, Emergency, Nursing, House-keeping, Kitchen, Engineering, Social Service, Laundry, and Tuberculosis Departments.

Considerable work has been done by the X-Ray Department, not only for the general hospital wards, but for municipal liability and accident cases.

The number of internes has been increased and the grade of House Physician established, the House Physician being an interne who has had one year's previous hospital experience.

The graduates of the Training School for Nurses now have the privilege of taking a post-graduate course, fitting them for special lines of work, such as hospital administration in the supervision of wards, etc.

It is planned to establish a Social Service Department, the advantage of which can be readily understood, both to the patient and the hospital; to the hospital particularly in the elimination of certain chronic (infirmary) cases who have been here for many years, occupying beds urgently needed for acute cases.

The Hydrotherapeutic Department has not yet been opened, but it is hoped that during the coming year we will be able to operate this and all other departments not now in use.

In the Pathological Building, now under construction and which will probably be completed within a year, will be located the Morgue and the main laboratories of the Health Department.

The construction of the new Tuberculosis and Isolation groups will soon be commenced and when completed will be a credit to the City and County.

TABLE 30

TUBERCULOSIS DEPARTMENT, SAN FRANCISCO HOSPITAL, FISCAL
YEAR 1914-1915

		Discharged as	Discharged as		Average No.
	Admitted	Improved	Unimproved	Died	Patients
1914—July	59	27	4	27	177
August	42	19	3	19	180
September	56	16	7	24	189
October	51	26	1	14	197
November	52	20	4	23	203
December	51	22	4	25	206
1915—January	62	15	3	37	206
February	48	20	5	15	216
March	59	31	6	24	206
April	70	30	6	30	203
May	52	33	....	18	217
June	66	44	1	26	212
	668	303	44	282	201
Patients in hospital July 1st, 1914.....					200
Patients admitted during fiscal year 1914-15.....					668
					868
Patients discharged during 1914-1915.....					629
					239
Patients remaining June 30th, 1915.....					
Greatest number of patients in Hospital at one time.....					223
Least number of patients in Hospital at one time.....					173
Daily average number of patients.....					201
Total amount expended in salaries.....					\$23,216.45
Total amount expended in maintenance.....					51,207.00
					\$74,423.45
Total expense per patient per day.....					\$1.01

BOARD OF HEALTH

81

TABLE 31

REPORT OF RELIEF HOME FOR AGED AND INFIRM, FISCAL YEAR
ENDING JUNE 30, 1915

Total number of inmates in Relief Home July 1st, 1914.....	1334
Total number of inmates admitted during this fiscal year.....	644

1978

DISCHARGES

Discharged at own request.....	201
Overstayed pass	76
Discharged for cause.....	19
Left without permission.....	29
Transferred to San Francisco Hospital.....	38
Transferred to Tuberculosis Hospital.....	14
Transferred to Isolation Hospital.....	6
Committed to Insane Asylums.....	13
Deported	1
Died	203
	600

Total remaining June 30th, 1915.....	1378
--------------------------------------	------

SOCIAL CONDITION OF INMATES REMAINING

Single	745
Married	145
Widowed	450
Divorced	34
Separated	4
	1378

BY RACE

Caucasian	1362
Ethiopian	9
Mongolian	7

1378

BY NATIVITY

Foreign born	970
Native born (United States).....	408

1378

BY AGES

20 to 30	22
30 to 40	34
40 to 50	94
50 to 60	250
60 to 70	436
70 to 80	427
80 to 90	110
90 to 100	4
Over 100	1

1378

BOARD OF HEALTH

TABLE 31—Continued

NUMBER OF TIMES ADMITTED.

First time	840
Second time	325
Third time	125
Fourth time	30
Fifth time	25
Sixth time	8
Seventh time	6
Eighth time	1
Ninth time	5
Tenth time	8
Eleventh time	1
Twelfth time	1
Thirteenth time	2
Fifteenth time	1
	<hr/>
	1378

PHYSICAL CONDITION OF INMATES

Number of males blind	28
Number of females blind	7
Number of males bedridden	37
Number of females bedridden	10
Number of males crippled	150
Number of females crippled	48
Number of males able to work.....	405
Number of females able to work.....	63
Number of males mentally incompetent.....	130
Number of females mentally incompetent.....	35
Number of males old and infirm.....	250
Number of females old and infirm.....	178
Number of males convalescent	19
Number of females convalescent	18
	<hr/>
	1378

COST OF MAINTENANCE FOR FISCAL YEAR

Subsistence for one year	\$90,670.88
Subsistence for one month	7,555.91
Subsistence for one day	251.86
Subsistence for one inmate per day.....	.18
Clothing and bedding for one year	9,926.00
Clothing and bedding for one month	827.17
Clothing and bedding for one day	27.57
Clothing and bedding for one inmate per day.....	.02
Maintenance of total inmates per day.....	564.69
Maintenance of one inmate per day.....	.406

TABLE 32
REPORT OF CITY PHYSICIAN, FISCAL YEAR 1914-15

	1914						1915						Total
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	
Visits to city prison.....	22	14	21	26	23	24	25	25	25	26	25	26	285
Vaccinations at city prison.....	130	69	135	265	222	303	201	297	211	221	147	130	2367
New medical cases at city prison.....	31	38	82	69	67	63	43	56	63	71	53	60	718
Old medical cases at city prison.....	12	16	28	33	33	21	30	25	31	31	19	20	302
Treatments at office.....	20	13	31	21	30	32	32	39	31	35	28	53	368
Visits to residences.....	47	19	52	60	48	90	80	61	62	90	65	64	738
Examinations of injured under Compensation Act.....	3	6	3	5	7	2	7	3	3	6	4	5	51
Examination of injured in Municipal Railway accidents.....		2	7	6	16	5	8	12	17	11	20	8	112
Total	285	177	302	485	416	510	429	518	476	497	363	366	4944

BOARD OF HEALTH

TABLE 32—Continued

VISITS OF CITY PHYSICIAN FOR FISCAL YEAR ENDING JUNE 30, 1915

	1914						1915						Total
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	
Visits to residences.....	47	19	52	60	48	90	80	61	62	90	65	64	738
Visits to office.....	20	13	31	21	30	32	34	39	34	35	28	53	370
Vaccination at city prison.....	130	69	135	265	222	303	204	297	241	224	147	130	2367
New cases at city prison.....	51	38	82	69	67	63	43	56	63	71	55	60	718
Old cases at city prison.....	12	16	28	33	33	21	30	25	30	34	19	20	301
Visits to city prison.....	26	14	24	26	23	24	25	25	25	26	25	26	290
Accidents on Municipal Railway.....		2	7	6	16	5	8	12	17	11	20	8	112
Accidents compensation	3	6	3	5	7	2	7	3	3	6	4	5	54
Total number of visits for the year..	289	177	362	485	446	540	431	518	475	497	363	366	4950

TABLE 33
REPORT OF INSPECTOR OF INDIGENTS, FISCAL YEAR 1914-15

	Total	1914						1915					
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
Number of applicants receiving care	6230	513	431	483	530	477	488	517	482	663	519	544	583
Number of investigations.....	7000	495	442	492	512	552	580	546	532	713	740	761	635
Number of calls.....	1216	419	68	69	81	101	100	108	114	115	116	110	115
Total	14446	1127	941	1044	1123	1130	1168	1171	1128	1491	1375	1415	1333
Cash collected for care of patients....	\$130.00	\$55.00	\$50.00	\$15.00	\$46.00	\$15.00	\$30.00	\$22.00	\$45.00	\$22.00		\$50.00	\$50.00

TABLE 33—Continued.

DISPOSAL OF PATIENTS APPLYING FOR HOSPITAL CARE DURING FISCAL YEAR

	1914						1915				1916	
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June
Sent to San Francisco Hospital.....	259	215	234	260	220	205	228	208	329	193	232	255
Recurrent S. F. Hospital cases.....	9	10	18	16	10	12	10	12	20	10	12	16
Sent to San Francisco Relief Home.....	43	30	29	32	47	58	30	26	43	25	84	155
Recurrent Relief Home cases.....	6	6	4	6	5	12	12	10	4	3	5	80
Sent to S. F. Tuberculosis Hospital.....	50	39	46	57	45	56	69	56	53	73	60	676
Recurrent tuberculosis cases.....	14	10	7	12	10	6	12	4	8	4	8	111
Sent to Isolation Hospital.....	5	5	4	7	3	7	12	7	5	5	4	61
Sent to Associated Charities.....	20	17	4	7	5	5	5	7	3	6	4	108
Sent to private hospitals, gratis.....	15	11	18	15	15	20	20	24	37	36	17	241
Sent to clinics.....	79	86	113	114	105	105	117	123	128	146	135	1361
Non-residents cared for in private hospitals, gratis.....	7	4	6	4	10	6	2	2	3		3	49
Urgent cases cared for gratis in private hospitals.....		5	2	3	6	5	8		30		16	78
Cases cared for at private hospitals at reduced rates.....	5	4	7	6	5	4	3		7		6	54
Infants cared for gratis at Children's Hospital.....	1	2	3	2	3	1	3		2	0	2	22

SUMMARY

Total number of patients cared for in Municipal Hospitals.....	4285
Total number of patients cared for by clinics.....	1035
Total number of patients cared for by charities.....	78
Total number of applicants refused hospital attention on account of non-residence.....	915
Total number of patients deported.....	9
Total number of investigations.....	7000
Total number of calls.....	1216

DIVISION OF VITAL STATISTICS

FISCAL YEAR 1914-15

Estimated Population	485,000
Population U. S. Census (1910).....	416,912
Deaths registered	7,114
Annual Death Rate per 1,000 of population.....	14.66

Total Deaths	7,114	
Less Children under 1 week.....	221	
Non-Residents	600	
Deaths, External Causes	745	1,566
Net Total		5,548
Net Annual Death Rate per 1000 Population, 11.43		

Deaths by Sex.		By Color.	
Males	4,448	White	6,716
Females	2,666	Black	55
		Chinese	276
		Japanese	67

By Social Condition		By Nativity.	
Single	2,765	San Francisco	1,089
Married	2,503	Other Parts of California.....	1,080
Widowed	1,466	Other States	1,520
Divorced	111	Foreign Countries	3,216
Unknown	264	Unknown	209

Births Registered	7,649
Annual Birth Rate per 1000 of Population, 15.77.	

Still Births Registered	315
(Not included in Birth or Mortality Tables.)	
Marriage Licenses Issued (by County Clerk).....	6,402

ED. M. COFFEY
STATISTICIAN

VITAL STATISTICS

BIRTHS REGISTERED (STILL BIRTHS EXCLUDED).

MONTH	SEX		RACE				NATIVITY OF PARENTS										MIXED PARENTAGE					
	MALES	FEMALES...	White.....	Black.....	Chinese.....	Japanese...	Twins (pairs)...	Triplets (sets)...	U. S.....	Gt. Britain.	Ireland.....	Germany...	France.....	Italy.....	Scandinavia..	China.....	Japan.....	Others (Straight Foreign)....	Unascertained.....	Anglo-Saxon	United States Foreign.....	Others (Mixed Foreign)...
1914																						
July.....	624	294	597	0	13	14	1	0	267	16	28	8	10	71	22	1	14	47	5	18	89	28
August.....	661	341	627	0	17	15	5	1	293	9	28	14	8	86	14	5	15	53	2	26	89	19
September.....	675	362	639	0	32	16	0	0	303	13	21	13	5	87	15	4	17	55	3	26	84	29
October.....	680	328	618	0	8	32	24	5	321	22	25	15	10	84	16	15	24	35	2	20	71	20
November.....	593	330	570	0	15	10	1	0	250	18	21	15	3	66	20	4	15	52	1	16	89	23
December.....	653	353	615	0	10	25	4	0	263	15	24	11	12	93	14	2	25	55	3	26	88	22
1915																						
January.....	610	324	569	0	15	25	6	0	266	11	27	13	8	92	8	4	25	39	6	25	66	20
February.....	576	300	544	0	14	17	4	0	237	10	18	11	6	74	17	3	17	37	2	29	78	37
March.....	695	371	662	0	8	25	6	0	313	13	30	10	10	80	13	2	25	51	7	21	91	29
April.....	618	328	590	0	17	26	6	0	261	13	22	11	9	92	7	1	26	58	4	22	78	14
May.....	594	300	559	0	12	22	6	0	259	13	22	8	9	79	8	3	22	44	4	30	73	20
June.....	670	332	625	0	23	19	8	0	273	9	36	10	10	89	16	12	19	55	4	28	83	26
Totals.....	7649	3640	7197	23	186	243	58	1	3306	162	302	139	100	993	170	56	244	581	43	287	979	287

STILL BIRTHS.

	Total	Male	Female
1914—July	23	11	12
August	29	18	11
September	38	19	19
October	26	14	12
November	14	6	8
December	18	11	7
1915—January	39	20	19
February	26	15	11
March	28	20	8
April	23	12	11
May	29	16	13
June	22	13	9
Total	315	175	140

TABLE NO. 1.

CLASSIFIED LIST OF CAUSES OF DEATHS ARRANGED ACCORDING TO MONTHS.

During the Fiscal Year Ending June 30, 1915.

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	1914												1915																
		FEMALES		MALES																										
						July		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Apr.		May		June		
		M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
DEATHS FROM ALL CAUSES.	7,114	4,448	2,666	3,112	109,303	169,851	185,838	204,391	237,453	266,419	248,539	217,403	256,394	242,338	227,327	216														
I. General Diseases	2,089	1,308	781	110	57	86	47	112	57	88	56	94	72	138	72	108	51	124	80	115	64	91	71							
II. Diseases of Nervous System	511	290	221	1	17	24	16	14	9	19	10	27	23	36	21	0	29	25	13	21	21	20	26	15						
III. Diseases of Circulatory System	1,349	825	524	63	38	59	34	65	36	65	59	87	54	77	45	76	47	63	40	69	44	71	58	66	47					
IV. Diseases of Respiratory System	730	452	278	21	17	17	16	31	22	23	15	33	19	69	35	63	44	38	24	43	32	42	36	35	15					
V. Diseases of the Digestive System	546	312	204	34	21	32	24	25	15	39	16	35	12	19	17	28	11	10	23	23	39	17	24	10	25	14				
VI. Diseases of Genito-Urinary System	716	424	292	33	19	26	11	33	23	32	20	28	24	40	37	38	25	31	23	43	23	31	33	33	29					
VII. The Puerperal State	60				1	2	10	4		5	8	4	2	4			2	4	1			8		8						
VIII. Diseases of the Skin	19	13	6	1																										
IX. Diseases of the Bones	11	5	6																											
X. Malformations	49	32	17	4	3			3	2	4	3	1	3	4			3	3	2	3	2	2	1	1						
XI. Diseases of Early Infancy	228	137	91	10	10	11	10	8	6	11	7	13	6	15	8	14	5	12	7	12	8	7	15	9	10	4				
XII. Old Age	56	17	39		1	5	3	2	1	6	1	4	1	5	3	1	3	1	3	1	6	1	3	1	4					
XIII. Affections Produced by External Causes	745	600	145	25	14	42	5	56	5	55	7	71	14	51	16	43	12	56	19	67	14	50	13	51	12	39	14			
XIV. Ill-Defined Diseases	5	3	2		1																									
I. General Diseases.																														
1. Typhoid fever	47	36	11	2	1			5		2		7	3	4	1	2		3		3	2	1	4		3	2				
2. Typhus fever																														
3. Relapsing fever																														
4. Malaria	4				1					1		1																		
5. Smallpox																														
6. Measles	50	27	23	3	2	2	1	1	1	2	3	3	2	3	7	2	2	5	3	5		1	1							
7. Scarlet fever	6	3	3	1		1	1	1																						
8. Whooping cough	32	14	18	1	2	1	1	2	1	3	1	4	2	4	2															
9. Diphtheria	141	73	68		3	1	11	4	8	5	3	6	11	4	5	10	8	9	7	4	2	6	9	10	8	7				
10. Influenza	6	2	4		1			1				1	1																	

[illegible]

[illegible]

TABLE NO. 1—Continued.
CLASSIFIED LIST OF CAUSES OF DEATHS ARRANGED ACCORDING TO MONTHS.
During the Fiscal Year Ending June 30, 1915.

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	MALES	FEMALES	1914												1915											
				July		Aug.		Sept.		Oct.		Nov.		Dec.		Jan.		Feb.		Mar.		Apr.		May		June	
				M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
140. Following childbirth (not otherwise specified)																											
141. Puerperal diseases of the breast																											
VIII. Diseases of the Skin.																											
142. Gangrene (senile)	3						1																				
Reynaud's disease	1						1																				
143. Furuncle	1																										
Carbuncle (septicemia foll.)	5						1																				
144. Acute abscess—																											
Cellulitis of face	1																										
Cellulitis of orbit (septicemia foll.)	1																										
Cellulitis of leg (septicemia foll.)	1																										
Abscess of leg (septicemia foll.)	3																										
Abscess of face (pyemia foll.)	1																										
145. Other diseases of the skin and adnexa—																											
Malignant pemphigus	1																										
Impetigo contagiosa (septicemia foll.)	1																										
IX. Diseases of the Bones.																											
146. Diseases of the bones (tuberculosis excepted)—																											
Mastoiditis	4																										
(Pyemia foll.)	1																										
Osteomyelitis of femur	2																										

[illegible]

XII. Old Age.

TABLE No. II.

REPORTS OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS	MALES	FEMALES	By											
				Under 1 Week	1 Wk. to 1 Mo.	1 Mo. to 6 Mos.	6 Mos. to 1 Yr.	1 to 2 Yrs.	2 to 3 Yrs.	3 to 4 Yrs.	4 to 5 Yrs.	5 to 6 Yrs.	6 to 7 Yrs.	7 to 8 Yrs.	8 to 9 Yrs.
				M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
DEATHS FROM ALL CAUSES.	7,114	4,448	2,666	154	87	48	38	102	56	53	98	68	48	43	
I. General Diseases	2,089	1,308	781	2	1	2	19	11	18	23	41	35	26	27	
II. Diseases of Nervous System	511	290	221			1	2	1	3		9	1	6	2	
III. Diseases of Circulatory System	1,349	825	524	3	2		4			1	2				
IV. Diseases of Respiratory System	730	452	278	8	2	12	9	27	15	13	24	18	7	7	
V. Diseases of the Digestive System	546	342	204	1	4	8	9	28	14	12	13	10	2	3	
VI. Diseases of Genito-Urinary System	716	424	292	1	1		1	1	2	1		2		1	
VII. The Puerperal State	60		60												
VIII. Diseases of the Skin	19	13	6				2	1			1				
IX. Diseases of the Bones	11	5	6												
X. Malformations	49	32	17	17	11	5	1	8	4	1	1		1		
XI. Diseases of Early Infancy	228	137	91	106	66	20	16	10	9	1					
XII. Old Age	56	17	39												
XIII. Affections Produced by External Causes	745	600	145	1		1	2	1	1	1	8	2	6	2	
XIV. Ill-Defined Diseases	5	3	2											1	
I. General Diseases.															
1. Typhoid fever	47	36	11											1	
2. Typhus fever															
3. Relapsing fever															
4. Malaria	4	4													
5. Smallpox															
6. Measles	50	27	23					1	7	2	10	11	4	4	
7. Scarlet fever	6	3	3										1		
8. Whooping cough	32	14	18				5	2	5	5	2	5	2	3	
9. Diphtheria	141	73	68				1	2	3	9	4	11	10		
10. Influenza	6	2	4				1								
11. Miliary fever															
12. Asiatic cholera															
13. Cholera nostras															
14. Dysentery	8	5	3						1						
15. Plague															
16. Yellow fever															
17. Leprosy	1	1													
18. Erysipelas (idiopathic)	12	7	5				1	1			1	1			
Following mastoid operation	1		1												
19. Other epidemic diseases															
20. Purulent infection and septicemia															
Following injury to scalp	1		1												
Following wound of lip	1	1													
Following infection of tooth	1	1													
Following infected wound finger	1	1													
Following incised wound hand	1		1												
Following infected wound foot	2	2													
Following nail scratch of leg	1	1													
Following infected wound leg	2	2													
Following decubitis	1	1													
Staphylococic	8	6	2												
Pyemia—Following abscess of frontal bone	1	1													
21. Glanders															
22. Anthrax															
23. Rabies	1		1											1	
24. Tetanus															
Following injury to ear	1	1													
Following punctured wound foot	1	1													
(No history)	1	1													
25. Mycoses															
26. Pellagra	3	1	2												
27. Beriberi	1	1													
28. Tuberculosis of the lungs	775	594	181				2	1		2	1	2		1	

109

FISCAL YEAR ENDING JUNE 30, 1915

Ages																															
3 to 4 Yrs.		4 to 5 Yrs.		Total under 5 Yrs.		5 to 10 Yrs.		10 to 20 Yrs.		20 to 30 Yrs.		30 to 40 Yrs.		40 to 50 Yrs.		50 to 60 Yrs.		60 to 70 Yrs.		70 to 80 Yrs.		80 to 90 Yrs.		90 to 100 Yrs.		Over 100 Yrs.		Un- ascer- ta'nd			
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
46	25	25	12	54	38	2	97	59	85	70	39	22	58	29	71	31	75	37	65	63	80	43	35	61	77	18	6	12	30		
28	17	14	9	150	123	49	38	33	40	177	78	245	104	241	122	193	110	149	80	62	70	9	15					1			
5	1	1		27	5	4	6	2	13	7	27	10	38	29	52	42	61	51	42	43	20	27						1			
				9	3	5	8	8	31	20	53	38	106	34	185	86	183	119	157	129	84	67	4	15							
6	5	5	1	99	70	13	6	8	1	20	20	45	18	66	18	67	26	69	44	42	43	22	24	1	6						
2	1	1	1	66	55	9	3		4	32	16	34	25	60	34	73	24	41	21	21	13	6	9								
2		1		7	6	3	3	3	5	18	24	41	43	62	59	92	59	109	46	65	35	22	12	2							

111

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

VITAL STATISTICS

TABLE No. II.—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)		GRAND TOTALS..	MALES	FEMALES	By									
					Under 1 Week	1 Wk. to 1 Mo.	1 Mo. to 6 Mos.	6Mos. to 1 Yr.	1 to 2 Yrs.	2 to 3 Yrs.				
					M. F.	M. F.	M. F.	M. F.	M. F.	M. F.				
	Pharynx	7	7											
	Prostate	15	15											
	Prostate (operative shock)	1	1											
	Sarcoma prostate	1	1											
	Spleen (cancer of)	1		1										
	Sarcoma—													
	Of buttock	1	1											
	Of eye	2	1	1										
	Of femur	1	1											
	Of Groin	1		1										
	Of hip	1		1										
	Of nose	1		1										
	Of shoulder	2	1	1										
	Of sternum	1	1											
	Of testicle	1	1											
46.	Other tumors (except of female genital organs)													
47.	Acute articular rheumatism	2	1	1										
48.	Chronic rheumatism and gout	6	2	4										
49.	Scurvy													
50.	Diabetes	86	43	43										
51.	Exophthalmic goitre	9	2	7										
52.	Addison's disease	1	1											
53.	Leukæmia	9	5	4										
54.	Anæmia, chlorosis	37	16	21				1						
55.	Other general diseases (Purpura Hemorrhagica)	4	1	3										
56.	Alcoholism	48	37	11										
57.	Chronic lead poisoning	4	4											
58.	Other chronic occupation poisonings													
59.	Other chronic poisonings													
II. Diseases of the Nervous System.														
60.	Encephalitis (abscess of brain).....	7	4	3										
61.	(1) Simple meningitis (cerebral).....	16	11	5			1	1		3		1		
	(Streptococcic)	1	1											
	(2) Cerebrospinal meningitis	16	13	3				1	1		2	1		
62.	(3) Cerebrospinal fever (epidemic).....	16	7	9		1								
63.	Locomotor ataxia	20	18	2						1		2		
63.	Other diseases of the spinal cord—													
	Bulbar paralysis	4	3	1										
	Infantile paralysis	1	1					1						
	Paralysis Agitans	5	2	3										
	Progressive muscular atrophy	1		1										
	Myelitis transverse	3	3											
	Multiple sclerosis	8	5	3										
	Acute ascending paralysis	1	1											
	Tumor of spinal cord	1		1										
	Myasthenia gravis	1		1										
64.	Cerebral hæmorrhage, apoplexy	31	167	152										
65.	Softening of the brain	1	7	7										
66.	Paralysis without specified cause			3										
	Hemiplegia	1	3	4										
	Infantile palsy	1		1										
67.	General paralysis of the insane													
	(Paresis)	12	7	7										
68.	Other forms of mental alienation													
	(Acute Mania)	7	4	1										
69.	Epilepsy	13	6	7										
70.	Convulsions (nonpuerperal)									1				
71.	Convulsions of infants.....	4	4				2			1				
72.	Chorea													
73.	Neuralgia and neuritis (multiple neuritis)													

113

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

VITAL STATISTICS

TABLE No. II—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS..	MALES	FEMALES	By												
				Under 1 Week		1 Wk. to 1 Mo.		1 Mo. to 6 Mos.		6 Mos. to 1 Yr.		1 to 2 Yrs.		2 to 3 Yrs.		
				M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
74. Other diseases of the nervous system																
Tumor of brain.....	19	12	7												1	1
Idiocy	1		1													
Nerve lesion (undefined)	1	1														
75. Diseases of the eyes and their adnexa																
76. Diseases of the ears (Otitis Media) ..	10	5	5											2		
III. Diseases of the Circulatory System.																
77. Pericarditis	20	14	6													
78. Acute endocarditis	57	36	21					1				1	1			
79. Organic diseases of the heart—																
Valvular	442	273	169	2	2			3					1			
Endocarditis, chronic	104	70	34													
Fatty heart	17	9	8													
Myocarditis, chronic	411	239	172													
80. Angina pectoris	33	19	14													
81. Diseases of arteries, atheroma,																
aneurysm, etc.																
Aneurism of aorta	34	30	4													
Arterio-sclerosis	201	120	81													
82. Embolism and thrombosis	22	11	11													
83. Diseases of veins (phlebitis)	5	3	2													
Varicose veins (operative shock) ..	1		1													
Varicose ulcers	1		1													
84. Diseases of lymphatic system (Status																
Lymphaticus)	1	1		1												
85. Hemorrhage—Other diseases circula-																
tory system																
IV. Diseases of the Respiratory System.																
86. Diseases of the nasal fossæ.....																
87. Diseases of the larynx (Laryngitis)	3	2	1													
Oedema glottis	3	1	2												1	
88. Diseases of the thyroid body																
89. Acute bronchitis	42	16	26					2		3	1	2	2	1	1	2
90. Chronic bronchitis	47	29	18													
91. Bronchopneumonia	277	190	87	3	1	8	8	21	12	8	5	18	1	1	4	3
92. Lobar pneumonia	314	193	121		1	2	1	3	2	5	6	5		3	3	2
93. Pleurisy	24	14	10													
94. Pulmonary congestion (hypostatic																
pneumonia)	10	1	9													
95. Gangrene of the lung	2		2													
96. Asthma	5	3	2													
97. Pulmonary emphysema																
98. Other diseases of the respiratory sys-																
tem (tuberculosis excepted)—																
Abscess lung (non-tuberculous)....	3	3														
V. Diseases of the Digestive System.																
99. Diseases of the mouth and adnexa																
(septic infection of)	1	1														
Alveolar abscess (septic infection)	1		1													
100. Diseases of the pharynx (peri-tonsil-																
lar abscess)	1	1														
Streptococic tonsillitis	3	1	2												1	
101. Diseases of the œsophagus																
102. Ulcer of the stomach	28	24	4													
(Operative shock)	2	2														
103. Other diseases of stomach (cancer																
excepted)—																
Gastritis, chronic	11	3	8					1								
Dilatation of stomach	1		1													
Pyloric stenosis	1	1														

115

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE No. II—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	MALES	FEMALES	By							
				Under 1 Week	1 Wk. to 1 Mo.	1 Mo. to 6 Mos.	6 Mos. to 1 Yr.	1 to 2 Yrs.	2 to 3 Yrs.		
				M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
104. Diarrhœa and enteritis (und. 2 yrs.)											
Cholera infantum	6	4	2			4		2			
Diarrhœa	4		4		1	2		1			
Enteritis	13	8	5		3	2	4		1	1	
Entero-colitis	5	2	3		1	1	2		1		
Gastro-enteritis	67	38	29	1	3	6	16	7	9	6	7
Ileo-colitis	5	4	1			2		1	1		
105. Diarrhœa and enteritis (2 years and over—											
Diarrhœa	3	1	2								
Enteritis	4	1	3								
Gastro-enteritis	11	8	3							1	1
Ileo-colitis	4	1	3								
Duodenal ulcer	13	12	1								
(Operative shock)	2	2									
106. Anklostomiasis											
107. Intestinal parasites											
108. Appendicitis	71	42	29								1
(Operative shock)	6	4	2								
(Operative sepsis)	2	1	1								
109. Hernias	16	8	8			1					
(Operative shock)	4	4									
109a. Intestinal obstructions	33	15	18		1				1		
(Operative shock)	1		1								
Intussusception	9	5	4		1		1	1		1	1
(Operative shock)	1	1					1				
Volvulus	5	3	2								
110. Other diseases of the intestines—											
Fecal fistula	1		1								
Fecal fistula (Operative sepsis)	1	1									
Gangrene of bowel	1	1									
Sprue (Psilosis)	2	2									
Foreign body in (operative shock)	1		1					1			
111. Acute yellow atrophy of the liver	1		1								
112. Hydatid tumor of the liver											
112. Cirrhosis of the liver	139	103	36								
114. Biliary calculi	18	8	10								
115. Other diseases of the liver—											
Abscess of	10	8	2								
Inflammation of	8	6	2								
Obstruction bile duct	2	2									
Cholecystitis	11	5	6								
Rupture gall bladder	1	1									
116. Diseases of the spleen											
117. Simple peritonitis (nonpuerperal)	8	4	4								1
118. Other diseases of digestive system (excepting cancer, tuberculosis)											
Pancreatitis	5	3	2								
Abscess pancreas (septicemia foll.)	1	1									
Acute indigestion (septicemia fol.)	1		1								
Abscess omentum (septicemia fol.)	1		1								
VI. Diseases of the Genito-Urinary System											
119. Acute nephritis	63	40	23	1	1		1	1	1		1
120. Bright's disease	559	346	213								
121. Chyluria											
122. Other diseases of the kidneys and adnexa—											
Cystic disease of	2	1	1								
Floating kidney	1		1								
Hydronephrosis	1	1					1				
Perinephritic abscess	1		1								
Pyelitis	3										
Pyonephrosis	10	6	4								

117

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

CAUSES OF DEATH (International Classification)		GRAND TOTALS..	MALES	FEMALES	By							
					Under 1 Week	1 Wk. to 1 Mo.	1 Mo. to 6 Mos.	6Mos. to 1 Yr.	1 to 2 Yrs.	2 to 3 Yrs.	By	
					M. F.	M. F.	M. F.	M. F.	M. F.	M. F.		
	Tumor of kidney	2	1	1								
	Suppression urine	1		1								
	Streptococcus infection of	1	1									
123.	Calculi of the urinary passages.....											
124.	Diseases of the bladder											
	Cystitis, chronic	8	6	2								
	Tumor of	1	1									
125.	Diseases of the urethra, urinary ab- scess, etc. (stricture of).....	2	2									
126.	Diseases of the prostate (hypertrophy of)	11	11									
	(Operative shock)	4	4									
127.	Nonvenereal diseases of male genital organs	1	1									
	Abscess testicle (septicemia foll.)											
128.	Uterine hemorrhage (nonpuerperal).....											
129.	Uterine tumor (nonscancerous).....											
	Fibro-myoma of	12		12								
	(Operative shock)	8		8								
130.	Other diseases of the uterus.....											
	Pelvic abscess	3		3								
	Endometritis	1		1								
	Parametritis	1		1								
	Prolapse of uterus	1		1								
	Utero-vaginal fistula	1		1								
131.	Cysts and other tumors of the ovary											
	Ovarian cyst	6		6								
	(Operative shock)	1		1								
132.	Salpingitis and other diseases of fe- male genital organs—											
	Salpingitis	9		9								
	(Operative sepsis)	1		1								
	Abscess of vulva	1		1						1		
133.	Nonpuerperal diseases of the breast (cancer excepted)											
VII. The Puerperal State.												
134.	Accidents of pregnancy—											
	Abortion (natural)	3		3								
	Abortion (self-induced)	5		5								
	Abortion (homicide)	5		5								
	Extra uterine pregnancy	4		4								
135.	Puerperal hemorrhage—											
	Placenta previa	3		3								
	Post-partum	4		4								
136.	Other accidents of labor											
	Cesarian section	3		3								
137.	Puerperal septicemia	13		13								
138.	Puerperal albuminuria and convul- sions	17	17									
139.	Puerperal phlegmasia alba dolens, embolus—											
	Sudden death (embolism).....	2		2								
	Sudden death	1		1								
140.	Following childbirth (not otherwise specified)											
141.	Puerperal diseases of the breast.....											
VIII. Diseases of the Skin.												
142.	Gangrene (senile)	3	3									
	Reynaud's disease	1	1									
143.	Furuncle	1		1		1						
	Carbuncle (septicemia foll.)	5	3	2								
144.	Acute abscess—											
	Cellulitis of face	1	1									

119

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

VITAL STATISTICS

121

TABLE No. II—Continued.

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

123

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

125

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

CAUSES OF DEATH (International Classification)		GRAND TOTALS..	MALES	FEMALES	By										
					Under 1 Week	1 Wk. to 1 Mo.	1 Mo. to 6 Mos.	6 Mos. to 1 Yr.	1 to 2 Yrs.	2 to 3 Yrs.					
					M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
	Crushed between wagon and roof	1	1												
	Struck by vehicle (unspecified)....	1	1												
175.	Landslide—other crushing—														
	Crushed by caving earth.....	4	4												
	Crushed by falling barrel.....	2	2												
	Crushed by falling building.....	1	1												
	Crushed by falling crate.....	1	1												
	Crushed by rolling log.....	1	1												
	Crushing by falling timber.....	1	1												
176.	Injuries by animals—														
	Gored by bull	1	1												
	Kicked by horse	3	3												
177.	Starvation														
178.	Excessive cold														
179.	Effects of heat														
180.	Lightning														
181.	Electricity (lightning excepted)	1	1												
182.	Homicide by firearms	50	36	14											
183.	Homicide by cutting or piercing in- struments	3	2	1											
184.	Homicide by other means (blows)....	11	10	1											
	Blow (in prize fight).....	1	1												
	From exploding bomb	1	1												
185.	Fractures—														
	Skull (struck by baseball).....	1	1												
	Skull (by falling block).....	3	3												
	Femur (fall on stone).....	1	1												
	Skull (manner unknown).....	3	3												
186.	Other external violence—														
	Traumatic pleurisy (struck by door)	1	1												
	Struck by board.....	1	1												
	Rupture bladder (fall against urinal)	1	1												
	Rupture bowel (manner un- known)	1	1												
	Rupture spleen (manner un- known)	1	1												
	Abdominal injuries (manner un- known)	1	1												
	Traumatic cerebral hem. (manner unknown)	1	1												
XIV. Ill-Defined Diseases.															
187.	Ill-defined organic disease.....														
188.	Sudden death														
189.	(a) Cause of death ill-defined														
	(b) Cause of death not specified, or known														
	Persistent vomiting (cause un- known)	1	1												
	Heat exhaustion (contact with boiler)	1	1												
	Unknown poisoning	1	1												
	Decomposed remains	1	1												
	Cerebral compression (old injury at birth)	1	1												

127

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE No. III.
REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
DEATHS FROM ALL CAUSES.	7,114	4,448	2,666	1,996	769	1,571	929	554	912
I. General Diseases	2,089	1,308	781	712	294	431	286	100	187
II. Diseases of Nervous System	511	299	221	103	46	131	88	46	91
III. Diseases of Circulatory System	1,345	825	521	233	65	367	148	165	300
IV. Diseases of Respiratory System	730	452	278	223	99	121	71	55	101
V. Diseases of the Digestive System	546	342	204	151	78	121	77	4	48
VI. Diseases of Genito-Urinary System	716	424	292	124	42	204	139	78	102
VII. The Puerperal State	60	60	0	1	0	0	55	0	3
VIII. Diseases of the Skin	19	13	6	5	3	7	2	3	1
IX. Diseases of the Bones	11	5	6	5	4	0	0	0	2
X. Malformations	49	32	17	32	17	0	0	0	0
XI. Diseases of Early Infancy	228	137	91	137	91	0	0	0	0
XII. Old Age	56	17	39	4	7	7	2	5	32
XIII. Affections Produced by External Causes	745	600	145	253	29	175	61	62	44
XIV. Ill-Defined Diseases	5	3	2	1	1	0	0	0	1
I. General Diseases.									
1. Typhoid fever	47	36	11	15	6	18	3	0	2
2. Typhus fever	0	0	0	0	0	0	0	0	0
3. Relapsing fever	0	0	0	1	0	3	0	0	0
4. Malaria	4	4	0	1	0	3	0	0	0
5. Smallpox	0	0	0	0	0	0	0	0	0
6. Measles	50	27	23	27	23	1	1	0	0
7. Scarlet fever	6	3	3	2	2	1	1	0	0
8. Whooping cough	32	14	18	14	18	0	0	0	0
9. Diphtheria	141	73	68	73	65	0	0	0	1
10. Influenza	6	2	4	1	1	1	2	0	1
11. Miliary fever	0	0	0	0	0	0	0	0	0
12. Asiatic cholera	0	0	0	0	0	0	0	0	0
13. Cholera nostras	0	0	0	0	0	0	0	0	0
14. Dysentery	8	5	3	4	0	1	0	0	3
15. Plague	0	0	0	0	0	0	0	0	0
16. Yellow fever	0	0	0	0	0	0	0	0	0
17. Leprosy	1	1	0	0	0	0	0	0	0
18. Erysipelas (idiopathic)	12	7	5	4	3	1	1	0	1
Following mastoid operation	1	0	1	0	0	0	1	0	0
19. Other epidemic diseases	0	0	0	0	0	0	0	0	0
20. Purulent infection and septicæmia	0	0	0	0	0	0	0	0	0
Following injury to scalp	1	0	1	0	0	0	0	0	0
Following wound of lip	1	1	0	1	0	0	0	0	0
Following infection of tooth	1	1	0	1	0	0	0	0	0
Following infected wound finger	1	1	0	1	0	1	0	0	0
Following incised wound hand	1	0	1	0	0	0	0	0	1
Following infected wound foot	2	2	0	2	0	0	0	0	0
Following nail scratch of leg	1	1	0	1	0	0	0	0	0
Following infected wound leg	2	2	0	1	1	0	0	0	0
Following decubitis	1	1	0	0	0	1	0	0	0
Streptococci	8	6	2	3	1	3	1	0	0
Pyæmia—Following abscess of frontal bone	1	1	0	0	0	1	0	0	0
21. Glanders	0	0	0	0	0	0	0	0	0
22. Anthrax	0	0	0	0	0	0	0	0	0
23. Rabies	1	0	1	0	1	0	0	0	0
24. Tetanus	0	0	0	0	0	0	0	0	0
Following injury to ear	1	1	0	1	0	0	0	0	0
Following punctured wound foot (No history)	1	1	0	1	0	1	0	0	0
25. M. roses	0	0	0	0	0	0	0	0	0
26. Pellagra	3	1	2	0	0	1	0	0	2
27. Beriberi	1	1	0	0	0	1	0	0	0
28. Tuberculosis of the lungs	775	591	184	345	66	180	79	38	30

129

FISCAL YEAR ENDING JUNE 30, 1915

Relation				Color								Nativity									
Divorced		Unascertained		White		Chinese		Japanese		African		San Francisco		Other Parts of Cal		Other States		Foreign		Unascertained	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
70	41	249	15	4,115	2,601	251	25	48	19	34	21	665	424	603	477	915	605	2,074	1,142	191	18
20	10	37	4	1,189	761	92	7	13	7	14	6	218	155	243	179	261	158	553	283	33	6
3	2	7		270	218	17	2	3				1	31	13	37	37	71	56	146	113	5
18	7	44	4	765	518	51	2	4	1	5	3	37	30	61	43	227	137	476	309	24	5
8	4	34	3	428	263	17	7	3	4	4	4	84	46	65	54	73	58	207	120	23	
5		12	1	312	201	21	1	7		2	2	60	46	66	48	67	38	138	70	11	2
6	9	12		394	287	23	2	3	1	4	2	23	20	49	61	100	93	244	118	8	
	1				58		1		1				7		13		12		28		
					12	6	1						2	3		5	1	6		2	
					5	6							1	2	2	2	1	1		1	
					30	16	1	1	1				26	13	6	4					
					128	85	5	2	4	3		1	124	79	13	12					
		1			17	39										6	9	11	30		
10	8	100	3	563	141	22		10	2	5	2	59	10	60	22	104	42	291	66	86	5
		2		2	2	1								1	2			1		1	
			3		31	9	2	1	1	1	2		5	2	10	4	5	4	14	1	2
					2		2									2		2			
					27	23							14	16	10	4	3	1		2	
					3	3							2	2	1	1					
					13	18		1					6	12	7	6	1				
					72	68		1					37	34	27	24	4	5	4	5	1
					1	4		1					2	1			2		1		1
					5	3							1		1		1		3		
		1					1														
		1			7	5						2	2	1	2		1	4		1	
						1															
			1			1								1							
					1									1							
					1									1							
					1											1					
					2									1		1					
					1											1					
					1									1							
					2																
					1											1					
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																
					1																

TABLE No. III—Continued
REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS..	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
29. Acute miliary tuberculosis	29	15	14	10	12	5	2		
30. Tuberculous meningitis	72	46	26	44	23	2	4		
31. Abdominal tuberculosis (intestinal) ...	14	5	9	4	6	1	2		1
(Peritoneal)	19	13	6	11	3	2	3		
32. Pott's disease—									
Tuberculosis of spine	5	3	2	3	2				
do (operative shock)	1	1		1					
Psoas abscess	2	1	1	1	1				
33. White swellings (tuberculosis hip) ...	2	1	1	1	1				
34. Tuberculosis of other organs—									
Kidney	7	5	2	3	2	2			
Ovaries	1		1				1		
35. Disseminated tuberculosis	3	1	2	1	2				
36. Rickets	18	11	7	11	7				
37. Syphilis (congenital)	29	20	9	5		10	3	2	6
Syphilis (acquired)									
38. Gonococcus infection									
39. Cancer of the buccal cavity									
Lip	5	4	1	1		3			1
Maxilla	6	6		2		3		1	
Mouth	2	2				1		1	
Palate	2	2		1		1			
Tongue	17	15	2	6		6		3	2
Tonsil	1	1						1	
Sarcoma of maxilla	2	2		2					
40. Cancer of the stomach and liver—									
Stomach	181	109	72	33	6	56	28	15	38
Liver	53	32	21	4	2	19	10	7	9
Sarcoma of liver	2	1	1			1			1
41. Cancer of the peritoneum, intestines, rectum—									
Intestines	31	10	21		3	8	10	2	8
Sarcoma of intestines	2	1	1				1		
Rectum (cancer of)	32	18	14	2	3	12	8	2	3
Rectum (operative shock)	1	1		1					
Sarcoma of rectum	1	1		1					
42. Cancer of the female genital organs—									
Uterus	59		59		3		34		20
Uterus (operative shock)	4		4				3		1
Sarcoma of uterus	3		3				3		
Ovary (cancer of)	4		4		1		3		
Vagina (cancer of)	1		1						
43. Cancer of the breast	49		49		10		24		12
Sarcoma of breast	1		1		1				
44. Cancer of the skin (of face)	15	10	5	2		6	1	2	4
Sarcoma of face	2	1	1	1			1		
Sarcoma of scalp	1		1		1				
45. Cancer of other or unspecified organs									
Axilla	1	1				1			
Bladder (urinary)	14	11	3	5		6	3		
Brain (cancer of)	3	1	2				2	1	
Sarcoma brain	3	1	2	1	1				
Kidney (cancer of)	3	3		1		2			
Sarcoma kidney	4	4		3		1			
Larynx (cancer of)	3			2		1			
Leg	1		1				1		
Lung	4	1	3			1	2		1
Mediastinum	2	1	1			1			1
Sarcoma mediastinum	1	1				1			
Neck (cancer of)	9	8	1	3		1	1	4	
Neck (operative shock)	1	1				1			
Sarcoma neck	4	3	1	1		2	1		
Parotid gland (cancer of)	1		1				1		
Penis	3	3				1		1	

VITAL STATISTICS

131

TABLE NO. III—Continued.
FISCAL YEAR ENDING JUNE 30, 1915

Relation				Color								Nativity											
Divorced		Unascertained		White		Chinese		Japanese		African		San Francisco		Other Parts of Cal.		Other States		Foreign		Unascertained			
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
						14	14	1				5	6	4	7	3		3		1			
						44	21	2	1		3	1	21	13	16	8	5	2	4	3			
						5	9	5	2		1	1	2	2	1	1	1	1	1	5			
						3		1				2			1		1	1					
						1						1											
						1		1							1			1					
						1		1							1			1					
						5	2					1	1	2	1	1		1					
								1															
						1	2																
						10	5		1	1	1	1	2	4	3								
1			2			17	9	3					7	3	4	1	7	7	8	1	1		
						4		1								2		2	1				
						6						1				2		3					
						2												2					
						2										1		1					
						15	2					1				5	2	9					
						1												1					
						1				1								2					
2			3			104						1	4	5	6	16	13	85	49	2			
1			1			28	21	3	4		1	2	2	3	8	5		21	11	1			
						1		1							1			1					
						9	21	1				1	1	1	1	3	6	5	13				
						1		1								1		1					
						18	14					1	2	1	3	3	3	11	6	2			
						1												1					
						1												1					
		1			1									5		11	20		23				
						58		1															
						4									1		3						
						3									1				1				
						4										1			3				
						1																	
						49								5		6	21		17				
						1											1						
						10	5								2		4	1	4	4			
						1		1										1	1				
								1								1							
						1												1					
						11	3							1		6		4	3				
						1	2						1			1			1				
						1	2						1			1							
						1									1			1					
						3												2					
						3		1							1			1					
						3										1		1					
						3												2					
								1									1						
						1	3								1		2						
						1		1							1			1	1				
						1																	
						8	1								2	1	4		2				
						1											1						
						2		1	1							1	1						
								1									1	2					
		1			3													2			1		

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS..	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
Pharynx	7	7		1		4		2	
Prostate	15	15		3		10		1	
Prostate (operative shock)	1	1				1			
Sarcoma prostate	1	1		1					
Spleen (cancer of)	1		1						1
Sarcoma—									
Of buttock	1	1				1			
Of eye	2	1	1	1			1		
Of femur	1		1		1				
Of Groin	1		1						1
Of hip	1		1						1
Of nose	1		1				1		
Of shoulder	2	1	1				1	1	
Of sternum	1	1		1					
Of testicle	1	1							
46. Other tumors (except of female genital organs)									
47. Acute articular rheumatism	2	1	1	1					
48. Chronic rheumatism and gout	6	2	4	1		1	2	1	1
49. Scurvy									
50. Diabetes	86	43	43	18	5	17	13	7	25
51. Exophthalmic goitre	9	2	7	1	2	1	5		
52. Addison's disease	1	1							
53. Leukemia	9	5	4	2	4	2		1	
54. Anemia, chlorosis	37	16	21	6	5	7	8	2	8
55. Other general diseases (Purpura Hemorrhagica)	4	1	3		1	1	2		
56. Alcoholism	48	37	11	12	1	17	8	4	1
57. Chronic lead poisoning	4	4		2		2			
58. Other chronic occupation poisonings									
59. Other chronic poisonings									
II. Diseases of the Nervous System.									
60. Encephalitis (abscess of brain)	7	4	3	2		2	3		
61. (1) Simple meningitis (cerebral)	16	11	5	7	4	3		1	1
(Streptococcic)	1	1		1					
(2) Cerebrospinal meningitis	16	13	3	11	2	1	1		
(3) Cerebrospinal fever (epidemic)	10	7	3	6	3	1			
62. Locomotor ataxia	20	18	2	8		9	2	1	
63. Other diseases of the spinal cord—									
Bulbar paralysis	4	3	1	2	1	1			
Infantile paralysis	1	1		1					
Paralysis Agitans	5	2	3	1	2	1			1
Progressive muscular atrophy	1		1		1				
Myelitis transverse	3	3		1		1		1	
Multiple sclerosis	8	5	3	3		2	2		1
Acute ascending paralysis	1	1						1	
Tumor of spinal cord	1		1				1		
Myasthenia gravis	1		1				1		
64. Cerebral hemorrhage, apoplexy	319	167	152	36	15	88	58	36	77
65. Softening of the brain	12	7	5	1		4	3	1	2
66. Paralysis without specified cause	3	3				2		1	
Hemiplegia	12	3	9		2	3	4		3
Infantile palsy	1		1		1				
67. General paralysis of the insane (Paresis)	12	7	5	2	1	4	2	1	2
68. Other forms of mental alienation (Acute Mania)	5	4	1	2		1		1	1
69. Epilepsy	13	6	7	2	3	3	3	1	1
70. Convulsions (nonpuerperal)									
71. Convulsions of infants	4	4		4					
72. Chorea									
73. Neuralgia and neuritis (multiple neuritis)	4	2	2		1	1		1	1

133

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
74. Other diseases of the nervous system									
Tumor of brain.....	19	12	7	8	2	4	4		1
Idiocy	1		1		1				
Nerve lesion (undefined)	1	1		1					
75. Diseases of the eyes and their adnexa									
76. Diseases of the ears (Otitis Media) ..	10	5	5	4	1		4		
III. Diseases of the Circulatory System									
77. Pericarditis	20	14	6	7	2	3	3	3	1
78. Acute endocarditis	57	36	21	16	8	15	13	1	
79. Organic diseases of the heart—									
Valvular	442	273	169	94	24	123	48	48	94
Endocarditis, chronic	104	70	34	20	5	32	7	11	21
Fatty heart	17	9	8	2		6	4	1	4
Myocarditis, chronic	411	238	172	60	20	105	50	44	97
80. Angina pectoris	33	19	14	4	1	12	5	3	8
81. Diseases of arteries, atheroma,									
aneurysm, etc.	34	30	4	7		12		3	4
Aneurism of aorta	201	120	81	18	2	53	11	46	67
Arterio-sclerosis	22	11	11	2	3	4	4	4	3
82. Embolism and thrombosis	5	3	2	2			2	1	
83. Diseases of veins (phlebitis)	1		1				1		
Varicose veins (operative shock)	1		1						
Varicose ulcers	1		1						1
84. Diseases of lymphatic system (Status									
Lymphaticus)	1	1		1					
85. Hemorrhage—Other diseases circula-									
tory system									
IV. Diseases of the Respiratory System									
86. Diseases of the nasal fosse.....	3	2	1	2	1				
87. Diseases of the larynx (Laryngitis)	3	1	2	1	2				
Oedema glottis									
88. Diseases of the thyroid body.....	42	16	26	11	12	3	4	2	10
89. Acute bronchitis	47	29	18	6	3	14	2	9	13
90. Chronic bronchitis	277	190	87	124	42	25	19	20	23
91. Bronchopneumonia	314	193	121	78	34	75	37	23	47
92. Lobar pneumonia	24	14	10	4	3	5	5	1	2
93. Pleurisy									
94. Pulmonary congestion (hypostatic									
pneumonia)	10	1	9		1	1	2		5
95. Gangrene of the lung	2		2				2		
96. Asthma	5	3	2	2	1	1			1
97. Pulmonary emphysema									
98. Other diseases of the respiratory sys-									
tem (tuberculosis excepted) —									
Abscess lung (non-tuberculous) ..	3	3		1		2			
V. Diseases of the Digestive System.									
99. Diseases of the mouth and adnexa									
(septic infection of)	1	1						1	
Alveolar abscess (septic infection)	1		1		1				
100. Diseases of the pharynx (peri-tonsil-									
lar abscess)	1	1						1	
Streptococic tonsillitis	3	1	2	1	1		1		
101. Diseases of the œsophagus									
102. Ulcer of the stomach	28	24	4	8	1	13	2	2	
(Operative shock)	2	2		1		1			
103. Other diseases of stomach (cancer									
excepted)—									
Gastritis, chronic	11	3	8		2	1	2	2	4

VITAL STATISTICS

135

TABLE NO. III—Continued.

FISCAL YEAR ENDING JUNE 30, 1915

Relation				Color								Nativity									
Divorced		Unascertained		White		Chinese		Japanese		African		San Francisco		Other Parts of Cal.		Other States		Foreign		Unascertained	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
				12	7							2	1	3	2	1		5	3		
				1	1									1							
		1		5	5							2	2	1		1	1	1	2		
			1			13	6	1				4	1		2	3	1	5	2	2	
1			3		31	21	4		1			7	8	4	5	7	3	16	5	2	
	2	3	6		250	164	19	2	2	1	2	13	16	18	17	69	50	172	96	1	2
2			5	1	66	34	2		1		1	4	2	10	4	22	7	33	21	1	
					9	8						1		3	1	2	4	3	3		
9	4	21	1		235	171	3			1	1	5	5	17	10	71	38	131	118	15	1
					17	14	2					2	1	1	2	4	4	12	7		
1					28	4	1			1						15	1	10	3	3	
2			1		101	81	19							4	2	29	24	87	54		1
1			1		11	11								1		5	4	5	5		1
					3	2								1		1		2	1		
						1												1			
						1													1		
					1							1									
					2	1								2	1						
					1	2															
					14	25	2	1				9	2	1	6		3	6	15		
					25	18	4							1	2	2	4	26	12		
4	2	17	1		181	77	6	3	2	3	1	50	20	36	20	27	24	66	23	11	
4	2	13	1		189	117	2	3		1	2	25	17	24	23	40	25	94	56	10	
		4			10	10	2		1		1		5	1	1	3	1	8	3	2	
					1	1	9									1		1	8		
						3													1		
					2	2	1									1		2	2		
					3													3			
					1													1			
						1															
					1	2						1	2								
					1																
1					23	4	1					4		2	2	3		14	1	1	1
					2									1		1					
					3	8							1			1	2	2	5		

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
Dilatation of stomach	1		1		1				
Pyloric stenosis	1	1		1					
104. Diarrhea and enteritis (und. 2 yrs.)	6	4	2	4	2				
Cholera infantum	4		4		4				
Diarrhea	15	8	7	8	5				
Enteritis	5	2	3	2	3				
Enterocolitis	67	37	29	38	29				
Gastro-enteritis	5	4	1	4	1				
Ileocolitis									
105. Diarrhea and enteritis (2 years and over—)									
Diarrhea	3	1	2			1		1	1
Enteritis	4	1	3		1	1		1	1
Gastro-enteritis	11	8	3	6	1	2		1	1
Ileocolitis	4	1	3		1	1		2	
Duodenal ulcer	13	12	1	5	3	1		3	
(Operative shock)	2	2			2				
106. Ankylostomiasis									
107. Intestinal parasites									
108. Appendicitis	71	42	29	23	16	17	13	1	6
(Operative shock)	6	4	2	3	1	1	2		
(Operative sepsis)	2	1	1		1				
109. Hernias	16	8	7	3	3	4	1	1	4
(Operative shock)	4	4		1	3		1		
109a. Intestinal obstructions	33	15	18	8	5	5	7	1	6
(Operative shock)	1		1		1				
Intussusception	9	5	4	5	2				2
(Operative shock)	1	1		1					
Volvulus	5	3	2		1	3			1
110. Other diseases of the intestines—									
Fecal fistula	1		1		1				
Fecal fistula (Operative sepsis)	1	1		1					
Gangrene of bowel	1	1						1	
Sprue (Psilosis)	2	2				1			
Foreign body in (operative shock)	1		1		1				
111. Acute yellow atrophy of the liver.....	1		1				1		
112. Hydatid tumor of the liver.....									
113. Cirrhosis of the liver.....	139	103	36	20	1	56	21	20	14
114. Biliary calculi	18	8	10	1	1	6	7	1	2
115. Other diseases of the liver—									
Abscess of	10	8	2	4		2	1	1	1
Inflammation of	8	6	2	3		2	2	1	
Obstruction bile duct	2	2		2					
Cholecystitis	11	5	6			1	3		3
Rupture gall bladder	1	1		1					
116. Diseases of the spleen.....									
117. Simple peritonitis (nonpuerperal).....	8	4	4	1	1	2	1	1	2
118. Other diseases of digestive system (excepting cancer tuberculosis)									
Pancreatitis	5	3	2	1			2	1	
Abscess pancreas (septicemia fol.)	1	1				1			
Acute indigestion (septicemia fol.)	1		1				1		
Abscess omentum (septicemia fol.)	1		1				1		
VI. Diseases of the Genito-Urinary System									
119. Acute nephritis	63	40	23	22	10	14	9	4	4
120. Bright's disease	559	346	213	94	24	172	95	62	88
121. Chyluria									
122. Other diseases of the kidneys and adnexa—									
Cystic disease of	2	1	1			1	1		
Floating kidney	1		1				1		
Hydronephrosis	1	1		1					

137

FISCAL YEAR ENDING JUNE 30, 1915

Relation				Color								Nativity										
Divorced		Unascertained		White		Chinese		Japanese		African		San Francisco		Other Parts of Cal.		Other States		Foreign		Unascertained		
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
						1								1								
					1									1								
					4	2						3	2	1								
					4	3						2	2	2		1						
					8	5						6	2	2		3						
					2	3						1	3	1								
					35	29	1		2			18	15	18	14	1		1				
					4	1						1		3	1							
					1	2										1		1		1		
					1	3							1		1				1	1		
					7	3						2		2	1	2		2		2		
					1	3			1					3	1	1				1		
					1	3								3	1	1						
					11	1	1							3	1	5		4				
					2							1				1						
			1		41	28		1		1		6	5	8	6	8	11	17		7	3	
					4	2						2	1	1	1	1						
					1	1									1			1				
					7	8	1							2		1	6		7			
					4												3					
					14	17		1				1	1	2	4	3	3	4		7	9	
						1									1	1						
					5	4						3	1	1	1	1				2		
					2	2		1				1	1					2		1		
						1									1							
					1										1							
					1												1					
			1		2										1					1		
						1										1						
						1																
																1						
			7		87	35	13		2		1	1	9	4	8	3	19	6	61	22	6	1
					7	10	1						1	1	2	4	4	4	3			
						2								1	2				5			
					2	2	1					1		1	2	2		2		1		
					2										2							
					2	6						1			4	3		1		3		
						1																
					4	4							2			2		2		2		
			1		3	2								1		1	1	1		1		
					1											1						
						1											1			1		
6	6	12			36	22	3	1	1			6	5	9	8	7	4	18	6			
					321	211	20	1	2		3	1	16	8	36	42	85	73	201	90	8	
					1	1										1		1				
					1	1									1							

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
Perinephritic abscess	1		1						1
Pyelitis	3	3				2		1	
Pyonephrosis	10	6	4	3	1	2	2	1	
Tumor of kidney	2	1	1		1	1			
Suppression urine	1		1		1				
Streptococcus infection of	1	1		1					
123. Calculi of the urinary passages									
124. Diseases of the bladder	8	6	2	2		1		3	2
Cystitis, chronic	1	1						1	
Tumor of									
125. Diseases of the urethra, urinary abscess, etc. (stricture of)	2	2				2			
126. Diseases of the prostate (hypertrophy of)	11	11		1		4		6	
(Operative shock)	4	4				4			
127. Nonvenereal diseases of male genital organs									
Abscess testicle (septicemia foll.)	1	1				1			
128. Uterine hemorrhage (nonpuerperal)									
129. Uterine tumor (noncancerous)	12	12							3
Fibro-myoma of	8	8						6	2
(Operative shock)									
130. Other diseases of the uterus									
Pelvic abscess	3	3						3	
Endometritis	1	1			1				
Parametritis	1	1						1	
Prolapse of uterus	1	1						1	
Utero-vaginal fistula	1	1						1	
131. Cysts and other tumors of the ovary	6	6			1		3		2
Ovarian cyst	1	1					1		
(Operative shock)									
132. Salpingitis and other diseases of female genital organs—									
Salpingitis	9	9			2		5		
(Operative sepsis)	1	1					1		
Abscess of vulva	1	1			1				
133. Nonpuerperal diseases of the breast (cancer excepted)									
VII. The Puerperal State.									
134. Accidents of pregnancy—									
Abortion (natural)	3		3				3		
Abortion (self-induced)	5		5		1		4		
Abortion (homicide)	5		5				4		1
Extra uterine pregnancy	4		4				3		1
135. Puerperal hemorrhage—									
Placenta previa	3		3				3		
Post-partum	4		4				4		
136. Other accidents of labor									
Cesarian section	3		3				3		
137. Puerperal septicemia	13		13				11		1
138. Puerperal albuminuria and convulsions	17		17				17		
139. Puerperal phlegmasia alba dolens, embolus—									
Sudden death (embolism)	2		2				2		
Sudden death	1		1				1		
140. Following childbirth (not otherwise specified)									
141. Puerperal diseases of the breast									
VIII. Diseases of the Skin.									
142. Gangrene (senile)	3	3				2		1	
Reynaud's disease	1	1						1	

139

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS..	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
143. Furuncle	1		1		1				
Carbuncle (septicemia foll.)	5	3	2	1	1	2			1
144. Acute abscess—									
Cellulitis of face	1	1		1					
Cellulitis of orbit (septicemia foll.)	1	1		1					
Cellulitis of leg (septicemia foll.)	1	1				1			
Abscess of leg (septicemia foll.)	3	2	1	1	1		1	1	
Abscess of face (pyemia foll.)	1		1		1				
145. Other diseases of the skin and adnexa—									
Malignant pemphigus	1		1					1	
Impetigo contagiosa (septicemia foll.)	1	1		1					
IX. Diseases of the Bones.									
146. Diseases of the bones (tuberculosis excepted)—									
Mastoiditis	4		4		3				1
(Pyemia foll.)	1		1						1
Osteomyelitis of femur	2	2		2					
Osteomyelitis (unspecified) septicemia foll.)	2	1	1	1	1				
Necrosis of maxilla	1	1		1					
147. Diseases of the joints (excepting tuberculosis and rheumatism)									
148. Amputations (surgical—of arm) unspecified)	1	1		1					
149. Other diseases of the organs of locomotion									
X. Malformations.									
150. (a) Hydrocephalus	5	4	1	4	1				
(b) Congenital malformation of heart	30	19	11	19	11				
(c) Other congenital malformations—									
Anencephalus	1		1		1				
Pyloric stenosis	6	4	2	4	2				
Malformation intestines	2		2		2				
Hypertrophy thymus	2	2		2					
Pulmonic stenosis	1	1		1					
Teratoma	2	2		2					
XI. Diseases of Early Infancy.									
151. (a) Premature birth	148	96	52	96	52				
(b) Congenital debility, "atrophy," "marasmus," etc.	15	5	10	5	10				
Icterus neonatorum	2	1	1	1	1				
152. Other diseases peculiar to early infancy—									
Asphyxia neonatorum	12	7	5	7	5				
Atelectasis neonatorum	12	7	5	7	5				
Hemorrhage neonatorum	2	1	1	1	1				
Hemorrhage umbilicus	2	1	1	1	1				
Melena neonatorum	2	1	1	1	1				
Instrumental delivery	12	8	4	8	4				
Difficult labor	3	2	1	2	1				
Cerebral hemorrhage (cause unknown)	1	1		1					
Infection umbilicus	1	1		1					
153. Lack of care (exposure)	4	1	3	1	3				
XII. Old Age.									
154. Senility	56	17	39	4	5	7	2	5	32

141

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)		GRAND TOTALS..	MALES	FEMALES	Social					
					Single		Married		Widowed	
					M.	F.	M.	F.	M.	F.
XIII. Affections Produced by External Causes.										
155. Suicide by poison—										
Arsenic	3	2	1			1				1
Bi-chloride mercury	6	1	5	1	1			3		1
Carbolic acid	3	3					2			
Chloroform	2	2		1		1				
Cresolene	1		1							1
Cyanide potassium	13	10	3	1		3	1	1	2	
Lysol	1		1					1		
Morphine	1		1					1		
Phenol	1	1				1				
Prussic acid	1	1							1	
Strychnine	6	6		3		1				
156. Suicide by asphyxia (illuminating gas)	70	51	19	13	8	13	6	9	3	
157. Suicide by hanging or strangulation	16	15	1	6		7				1
158. Suicide by drowning (in bay of S. F.)	8	7	1	3	1	2				
(In reservoir)	1		1				1			
(In Stow Lake)	2	2								
159. Suicide by firearms	91	85	6	27		31	4	8	1	
160. Suicide by cutting or piercing instruments	9	9		3		2		1		
161. Suicide by jumping from a high place										
From window	9	6	3	3		2	2		1	
162. Suicide by crushing (in paddle wheel)	1	1						1		
163. Other suicides (by explosion of bomb)	1	1								
164. Poisoning by food (ptomaine) unqualified	4	3	1	2	1			1		
Milk	1	1		1						
+ ussers	1	1				1				
165. Other acute poisonings										
Ammonia (accidentally self-administered)	1		1							1
Arsenic (manner unknown)	1	1		1						
Bi-chloride mercury (accidentally self-administered)	2	1	1	1						1
Carbolic acid (manner unknown)	1	1		1						
Chloroform (accidentally self-administered)	1		1				1			
Codeine sulphate (accidentally administered)	1	1		1						
Cyanide (accidentally self-administered)	1	1		1						
Lysol (accidentally self-administered)	1		1							1
Morphine (accidentally self-administered)	1		1				1			
Potassium hydrate (accidentally self-administered)	1		1		1					
166. Conflagration	1		1				1			
167. Burns (conflagration excepted)										
From gas explosion	1	1				1				
From boiling water	5	5		4				1		
From immersion boiling glue	1	1		1						
Lighting fire kerosene	1		1							1
Playing with matches	3	2	1	2	1					
Accidental ignition matches	1		1							1
From burning curtains	1		1		1					
From escaping steam	1	1				1				
168. Absorption of deleterious gases (conflagration excepted)										
Illuminating gas (accidental)	62	38	24	17	3	11	11	6	8	
Fumes from oil tank	2	2				2				
Suffocation under bedclothes	2	1	1	1	1					

143

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS..	Males	Females	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
169. Accidental drowning (in S. F. bay).....	42	40	2	12	.....	5	1	3	1
In shipwreck (Pac. ocean).....	16	12	4	6	1	5	2	.....	1
In lamblack pit	1	1	.....	.....	.....	.....	.....	.....	.....
In pond	5	4	1	4	1	.....	.....	.....	.....
In bathtub	2	2	.....	1	.....	.....	.....	.....	.....
170. Traumatism by firearms .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Accidental (self-inflicted)	2	2	.....	1	.....	1	.....	.....	.....
Accidental	4	4	.....	4	.....	.....	.....	.....	.....
171. Traumatism by cutting or piercing instruments .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
172. Traumatism by fall—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Into basement	3	2	1	1	.....	1	1	.....	.....
From bed	1	.....	1	.....	1	.....	.....	.....	.....
From building	13	13	.....	7	.....	5	.....	1	.....
Into bunker	1	1	.....	.....	.....	.....	.....	.....	.....
From chair	2	.....	2	.....	.....	.....	1	.....	1
From cradle	1	.....	1	.....	1	.....	.....	.....	.....
From electric tower	1	.....	1	.....	1	.....	.....	1	.....
Into excavation	1	1	.....	1	.....	.....	.....	.....	.....
On floor	17	5	12	.....	3	1	3	4	5
From ladder	1	1	.....	.....	.....	.....	.....	.....	.....
On pavement	19	17	2	7	.....	5	.....	2	2
From porch	3	3	.....	.....	.....	.....	.....	.....	.....
From scaffold	3	3	.....	2	.....	.....	.....	1	.....
From scaffold (defective)	3	3	.....	2	.....	1	.....	.....	.....
Down shaft	1	1	.....	1	.....	.....	.....	.....	.....
Into hold of ship	2	2	.....	1	.....	1	.....	.....	.....
Through skylight	2	2	.....	.....	.....	.....	.....	1	.....
Down stairs	9	6	3	2	.....	1	.....	2	3
Through trapdoor	2	2	1	.....	1	.....	.....	.....	.....
From window	13	9	4	3	.....	5	2	1	1
From "bowls of joy"	2	2	.....	1	.....	1	.....	.....	.....
173. Traumatism in mines and quarries—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crushed by falling rock (quarry).....	2	2	.....	.....	.....	1	.....	1	.....
174. Traumatism by machinery .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crushed by elevator	3	3	.....	.....	.....	3	.....	.....	.....
Crushed in falling elevator.....	2	2	.....	2	.....	2	.....	.....	.....
Crushed by elevator counterweight	1	1	.....	.....	.....	1	.....	.....	.....
Struck by falling pulley.....	1	1	.....	.....	.....	1	.....	.....	.....
Struck by bursting wheel.....	1	1	.....	1	.....	.....	.....	.....	.....
175 ¹ . Railroad accidents and injuries—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Run over by train.....	5	5	.....	.....	.....	.....	.....	2	.....
Struck by locomotive	3	3	.....	2	.....	.....	.....	.....	.....
Crushed between freight cars.....	5	5	.....	3	.....	2	.....	.....	.....
Struck by freight car	1	1	.....	1	.....	.....	.....	.....	.....
Fall from push car	1	1	.....	1	.....	.....	.....	.....	.....
Struck by semaphore	1	1	.....	1	.....	.....	.....	.....	.....
175 ² . Streetcar accidents and injuries—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Run over by cable car	2	2	.....	2	.....	.....	.....	.....	.....
Fall from electric car.....	4	4	.....	3	.....	.....	.....	.....	.....
Run over by electric car.....	8	6	2	4	2	1	.....	1	.....
Struck by electric car.....	21	19	2	9	.....	7	.....	3	1
Collision bet. electric car & wagon	3	3	.....	2	.....	.....	.....	.....	.....
175 ³ . Automobile accidents and injuries—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Run over by auto.....	13	12	1	7	.....	1	1	1	.....
Struck by auto	32	26	6	17	1	1	2	3	3
In collision of autos.....	3	2	1	1	.....	1	.....	.....	1
Crushed by overturning auto.....	6	4	2	2	1	2	1	.....	.....
Crushed between auto and door.....	1	1	.....	.....	.....	1	.....	.....	.....
175 ⁴ . Injuries by other vehicles—	.....	.....	.....	.....	.....	.....	.....	.....	.....
Collision between motorcycle and electric car	1	1	.....	.....	.....	1	.....	.....	.....
Struck by motorcycle.....	2	2	.....	1	.....	.....	.....	1	.....
Fall from wagon.....	5	5	.....	.....	.....	2	.....	2	.....
Run over by wagon.....	1	1	.....	1	.....	.....	.....	.....	.....

145

FISCAL YEAR ENDING JUNE 30, 1915

Relation				Color								Nativity									
Divorced		Unascertained		White		Chinese		Japanese		African		San Francisco		Other Parts of Cal.		Other States		Foreign		Unascertained	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
		20		39		2	1					4		5		3	1	10		1	18
		1		11		3				1	1	1		2	2	4	2	3			2
		1		1														1			
				4		1						3	1			1					
		1		2										1				1			
				1			1					1						1			
				4										1		1		2			
				2		1															
				13		1						3		2		1		7		1	
		1		1												1					
						2													2		
				1		1								1							
				1														1			
	1			5		12						1		1		1	2	4		8	
		1		1										3		4	2	8			2
		3		17		2						1						1			
				3								1		1				1			
				3										1		1		1			
				3												1		1			
				3												1		2			
				1														1			
				2								1						1			
				2												1		1			
		2		6		3												5		3	
	1			1		1										1	1				
				5		4	2		2						1	3		6		2	1
				2													2				
				2														2			
				3														3			
				2												1		1			
				1														1			
				1														1			
				1														1			
				5														2		3	
		1		3														1		2	
				5													4	1			
				1							1							1			
				1										1				1			
				2																	
	1			3								1						1			
				6		2	1					1		2	3		1	2			
		1		19		2								1	3		1	15		1	
				3								2						1			
	1																				
				2		1						2		1		4		3		1	2
				5		6	1		1			2		5		4	4	13		2	2
				2		1						1			2			1			
				4		2						1		2	2	1					
				1														1			
				1																	
				2												1					
				5								2		1				2			
				1												1					

TABLE NO. III—Continued.

REPORT OF DEATHS REGISTERED DURING

CAUSES OF DEATH (International Classification)	GRAND TOTALS...	MALES	FEMALES	Social					
				Single		Married		Widowed	
				M.	F.	M.	F.	M.	F.
Struck by wagon	2	1	1	1				1	
Run over by tractor	1	1				1			
Crushed between wagon and roof	1	1		1					
Struck by vehicle (unspecified)	1	1						1	
175 ⁵ . Landslide—other crushing—									
Crushed by caving earth	4	4		2		2			
Crushed by falling barrel	2	2		1		1			
Crushed by falling building	1	1		1					
Crushed by falling crate	1	1		1					
Crushed by rolling log	1	1		1					
Crushing by falling timber	1	1		1					
176. Injuries by animals—									
Gored by bull	1	1		1					
Kicked by horse	3	3		1		1		1	
177. Starvation									
178. Excessive cold									
179. Effects of heat									
180. Lightning									
181. Electricity (lightning excepted)	1	1		1					
182. Homicide by firearms	50	36	14	15		19	12		1
183. Homicide by cutting or piercing instruments	3	2	1			2			
184. Homicide by other means (blows)	11	10	1	4		4	1	1	
Blow (in prize fight)	1	1				1			
From exploding bomb	1	1		1					
185. Fractures—									
Skull (struck by baseball)	1	1		1					
Skull (by falling block)	3	3		1		2			
Femur (fall on stone)	1	1		1					
Skull (manner unknown)	3	3		2					
186. Other external violence—									
Traumatic pleurisy (struck by door)	1	1		1					
Struck by board	1	1				1			
Rupture bladder (fall against urinal)	1	1		1					
Rupture bowel (manner unknown)	1	1							
Rupture spleen (manner unknown)	1	1							
Abdominal injuries (manner unknown)	1	1							
Traumatic cerebral hem. (manner unknown)	1	1		1					
XV. Ill-Defined Diseases.									
187. Ill-defined organic disease									
188. Sudden death									
189. (a) Cause of death ill-defined									
(b) Cause of death not specified, or known									
Persistent vomiting (cause unknown)	1		1						1
Heat exhaustion (contact with boiler)	1	1							
Unknown poisoning	1	1				1			
Decomposed remains	1	1							
Cerebral compression (old injury at birth)	1		1		1				

147

FISCAL YEAR ENDING JUNE 30, 1915

[illegible]

[illegible]

IV. Diseases of the Respiratory System.

86. Diseases of the nasal fosse.....
87. Diseases of the larynx (Laryngitis) ..
 Oedema glottis ..
88. Diseases of the thyroid body.....

101.	Diarrhea and enteritis (und. 2 yrs.).
	Cholera infantum.....
	Diarrhea.....
	Enteritis.....
	Enterocolitis.....
	Gastro-enteritis.....
	Ileo-colitis.....
105.	Diarrhea and enteritis (2 years and over—)
	Diarrhea.....
	Enteritis.....
	Gastro-enteritis.....
	Ileo-colitis.....
	Duodenal ulcer.....
	(Operative shock).....
106.	Ankylostomiasis.....
107.	Intestinal parasites.....
108.	Appendicitis.....
	(Operative shock).....
	(Operative sepsis).....
109.	Hernias.....
	(Operative shock).....
109a.	Intestinal obstructions.....
	(Operative shock).....
	Intussusception.....
	(Operative shock).....
	Volvulus.....
110.	Other diseases of the intestines—
	Fecal fistula.....
	Focal distula (Operative sepsis).....
	Gangrene of bowel.....
	Sprue (P'silosis).....
	Foreign body in (operative shock).....
111.	Acute yellow atrophy of the liver.....
112.	Hyalid tumor of the liver.....
113.	Cirrhosis of the liver.....
114.	Biliary calculi.....
115.	Other diseases of the liver—
	Abscess of.....
	Inflammation of.....
	Obstruction bile duct.....
	Cholelithiasis.....
	Rupture gall bladder.....
	Diseases of the spleen.....
116.	Diseases of the peritoneum.....
117.	Simple peritonitis (nonpurulent).....
118.	Other diseases of digestive system (excepting cancer, tuberculous).....

TABLE NO. III—Continued

[illegible]

[illegible]

TABLE NO. III—Continued
REPORTS OF DEATHS REGISTERED DURING FISCAL YEAR ENDING JUNE 30, 1915.

CAUSES OF DEATH (International Classification)	PLACE OF DEATH														Non-Resi- dent	M. F.				
	1st District		2nd District		3rd District		4th District		5th District		En route to Hospital		Pub. Inst- t'ns, hos- pitals, etc							
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.						
	FEMALES		MALES		GRAND TOTALS...															
From ladder	1	1																		
On pavement	19	2	1																3	
From porch	8	3	1																	
From scaffold	8	3	1																	
From scaffold (defective)	3	1	1																1	
Down shaft	1	1	1																	
Into hold of ship	2	2																		
Through skylight	2	2																		
Down stairs	9	3	1																1	
Through trapdoor	1	1																		
From window	13	9	2			1													2	
From "bowls of joy"	2	2																		
173. Traumatism in mines and quarries— Crushed by falling rock (quarry)	2	2																		
174. Traumatism by machinery	3	3																		
Crushed by elevator	2	2																		
Crushed in falling elevator	2	2																	1	
Crushed by elevator counterweight	1	1																	2	
Struck by falling pulley	1	1																		
Struck by bursting wheel	1	1																	1	
175 ¹ . Railroad accidents and injuries— Run over by train	5	5																		
Struck by locomotive	3	3																		
Crushed between freight cars	3	3																	1	
Struck by freight car	1	1																		
Fall from push car	1	1																	1	
Struck by semaphore	1	1																	1	
175 ² . Streetcar accidents and injuries— Run over by cable car	2	2				1													1	
Fall from electric car	4	4																	3	

TABLE No. IV.
DEATHS BY SANITARY DISTRICTS, PUBLIC INSTITUTIONS, HOSPITALS, ETC., ARRANGED ACCORDING
TO MONTHS—FISCAL YEAR ENDING JUNE 30, 1915.

LOCATION	GRAND TOTALS...	MALES	FEMALES	1914												1915													
				July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June														
				M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.														
Deaths from all Causes	7114	4448	2666	312	199	303	169	451	185	338	204	301	237	453	266	119	218	559	217	103	563	394	241	398	227	327	216		
Sanitary Districts.																													
First	1438	806	572	55	40	60	45	65	49	61	47	77	42	92	57	77	61	71	44	86	51	71	51	77	47	74	38		
Second	645	348	237	25	27	20	13	23	14	28	23	30	22	27	23	36	31	28	31	32	22	32	31	29	26	22	23	21	
Third	480	255	237	13	24	14	17	20	13	29	14	22	22	27	22	25	27	16	23	26	22	21	16	21	16	19	20		
Fourth	726	391	335	23	22	21	40	18	22	26	32	32	32	32	38	39	21	30	40	38	37	33	24	31	31	26	22		
Fifth	361	170	191	9	10	5	4	13	14	10	12	18	26	21	22	13	20	14	13	20	19	13	13	13	13	16	19		
Totals	3650	2010	1640	251	234	321	101	166	115	140	127	183	152	228	173	194	160	172	131	187	162	178	135	168	131	148	120		
Hospitals and Institutions Under Control of Board of Health.																													
City and County Hospital (old)	356	271	85	33	7	21	7	23	6	27	10	29	8	30	10	24	11	25	8	28	9	31	9						
S. P. Hospital (new)	69	48	21																						26	7	22	14	
Tuberculosis Hospital	253	250	45	25	2	17	2	21	3	12	2	20	2	20	7	31	6	15	1	20	4	25	4	24	5	20	7		
Isolation Hospital	67	39	28	1	1	1	1	1	1	4	1	6	1	2	5	6	2	4	2	4	3	2	2	5	4	5	2		
Central Emergency Hospital	240	198	42	11	6	23	1	12	5	13	2	13	2	22	3	19	2	14	6	15	6	21	5	24	1	11	4		
Harbor Emergency Hospital	27	24	3			1		2		2		1		3		4	1	4		3		1	4		4		2		
Mission Emergency Hospital	9	6	3			1								1						1		2	1			1	2		
Park Emergency Hospital	10	9	1	1				2		2		1		1						1		1							
Potrero Emergency Hospital																													
Smallpox Hospital																													
Leprosy Hospital																													
Relief Home, Aged and Infirm	201	150	51	8	6	8	3	10	3	9	1	10	2	18	4	15	3	13	5	13	1	9	5	22	7	15	11		
Jails and Prisons	3	3																											
Totals	1277	998	279	79	23	72	18	71	10	77	14	99	31	93	26	72	24	86	24	86	24	95	26	106	24	76	40		
Other Hospitals, Sanatoria Homes and Asylums.																													
Adler Sanatorium	31	20	11			1	1	1	1			2	1	2	1	2	3	1	2				2	2	4	2	3	1	

St. Luke's Hospital	152	93	59	5	6	8	4	7	4	11	6	5	5	8	1	5	2	8	8	4	9	8	5	9	5	8	4
St. Mary's Hospital	139	84	55	6	1	3	3	4	3	4	4	1	7	6	11	1	8	5	1	1	6	9	11	6	9	6	6
St. Winifred Hospital	20	11	3	1	1	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	4
St. P. Railroad Hospital	86	84	2	10	5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
St. Francis Technical School	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trinity Hospital	24	16	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
University California Hospital	127	87	40	5	7	3	2	11	2	8	9	2	3	6	3	7	1	1	1	1	1	1	1	1	1	1	1
Union Iron Works Hospital	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wakfield Sanatorium	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Florence Ward Sanatorium	15	6	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P. P. I. E. Hospital	14	9	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Totals	1894	1186	714	90	51	88	52	89	51	98	60	10	63	106	59	111	58	98	56	111	70	99	79	105	63	83	52
United States Institutions.																											
U. S. Marine Hospital	37	37	2	2	3	3	1	1	3	1	3	3	1	4	1	4	4	3	3	2	5	4	5	4	1	8	1
Letterman General (Army)	52	45	7	7	6	4	1	1	4	1	1	2	4	3	3	3	3	3	3	7	2	2	2	4	1	1	1
Presidio Reservation	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Yerba Buena Island Naval Station	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Totals	91	84	7	9	10	10	5	4	4	4	2	8	7	6	6	5	12	2	7	2	7	2	7	2	7	1	1
En Route to Hospital																											
Bay of San Francisco	118	100	18	4	5	9	1	15	1	15	1	12	2	10	3	10	2	5	3	8	5	9	3	8	3	3	3
Pacific Ocean	37	35	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
On Vessels in Bay, etc.	20	16	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Golden Gate and other Parks	12	12	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
In Lakes and Ponds	7	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Totals	202	176	26	8	1	12	19	1	25	1	27	6	12	3	14	4	11	3	14	10	12	4	12	3	12	3	3

TABLE No. V.
 NATIVITIES OF DECEDENTS ARRANGED ACCORDING TO MONTHS—
 FISCAL YEAR 1914-15.

	GRAND TOTALS.	1914						1915.					
		July	August	Sept.	October	November	December	January	February	March	April	May	June
Total Deaths During Year.....	7114	511	472	536	542	628	719	667	576	659	636	625	543
NATIVITIES.													
San Francisco	1089	78	73	80	108	105	97	103	94	100	83	99	69
Other Parts of California.....	1080	74	73	85	68	102	123	97	97	100	86	94	81
Other States and Territories.													
Alabama	9			1		1	1	2	1	2	1		
Alaska	1									1			
Arizona	5	2	1			1					1		
Arkansas	5	1	1		1	1							1
Colorado	17	1	3	1		4	3	2	2		1		2
Connecticut	20			1	1	1	6	3	4	1		1	2
Delaware	1						1						
District of Columbia	3	1								1		1	
Florida	6		1	1				1				1	2
Georgia	8		1				3				3	1	
Territory of Hawaii	10	1	1		1	2	1	2	1	1	1	1	
Idaho	4					1		2		1			
Illinois	110	10	3	8	10	15	7	12	9	10	12	7	7
Indiana	36	4	4	2		3	3	5	3	4	4	2	2
Indian Territory	1												1
Iowa	48	2	4	5	6	6	9	1	2	3	6	1	3
Kansas	21	4	1	1	1	2	3	2	2	3	3	1	
Kentucky	48	4	1	4	5	6	5	3	3	4	6	2	3
Louisiana	32	2	1	4	4	2	5	5	3	2	2	1	3
Maine	48	3	5	4	4	5	10	5	5	2	4	1	3
Maryland	25	4		2	2		2	4		3	3	2	5
Massachusetts	137	14	10	10	9	9	13	10	8	12	15	14	13
Michigan	37	3	3	7	4	2	2	2	3	1	4	4	2
Minnesota	13	2	1		2		2	1		2	3		
Mississippi	8			1				1		2	2		1
Missouri	71	7	6	6	3	3	8	5	4	9	5	8	7
Montana	5			1				1				1	1
Nebraska	11				1	3		2	1		1	3	
Nevada	22		4	1	2	5	1	2	1	1	2	2	1
New Hampshire	10	1	1		2		1	2	2				1
New Jersey	29	2		2	3	7		2	1	6	2	2	2
New Mexico	3					1							
New York	288	22	22	30	16	32	22	21	17	21	34	27	24
North Carolina	5					1		1		1	1	1	
North Dakota	2				1					1			
Ohio	110	4	5	7	8	10	17	6	5	13	10	11	14
Oklahoma	1					1							
Oregon	37	2	4		4	3	3	4	5	5	3	2	2
Pennsylvania	113	9	5	6	9	12	14	5	8	10	9	19	7
Rhode Island	9			3			1		1	1	1	2	
South Carolina	6							3	1		2		
South Dakota	3							1			1		1
Tennessee	17	3		2		1	2	1	2	3	2	1	
Texas	21	1	2	1	3			2	2	2	3	4	1
Utah	3					1		1				1	
Vermont	19	3	2			3	3	1	4		3		
Virginia	18			1	2	2	2	3	2	2	2	1	1
Washington	20	2	3	2	3			1	2		3	1	3
West Virginia	7					1				2	1	1	1
Wisconsin	35	3			5	5	4	2	4	1	4	3	4
Wyoming	2		1					1					
Totals	1520	117	96	115	109	151	150	125	111	136	158	130	122

TABLE No. V—Continued.

NATIVITIES OF DECEDENTS ARRANGED ACCORDING TO MONTHS—
FISCAL YEAR 1914-15.

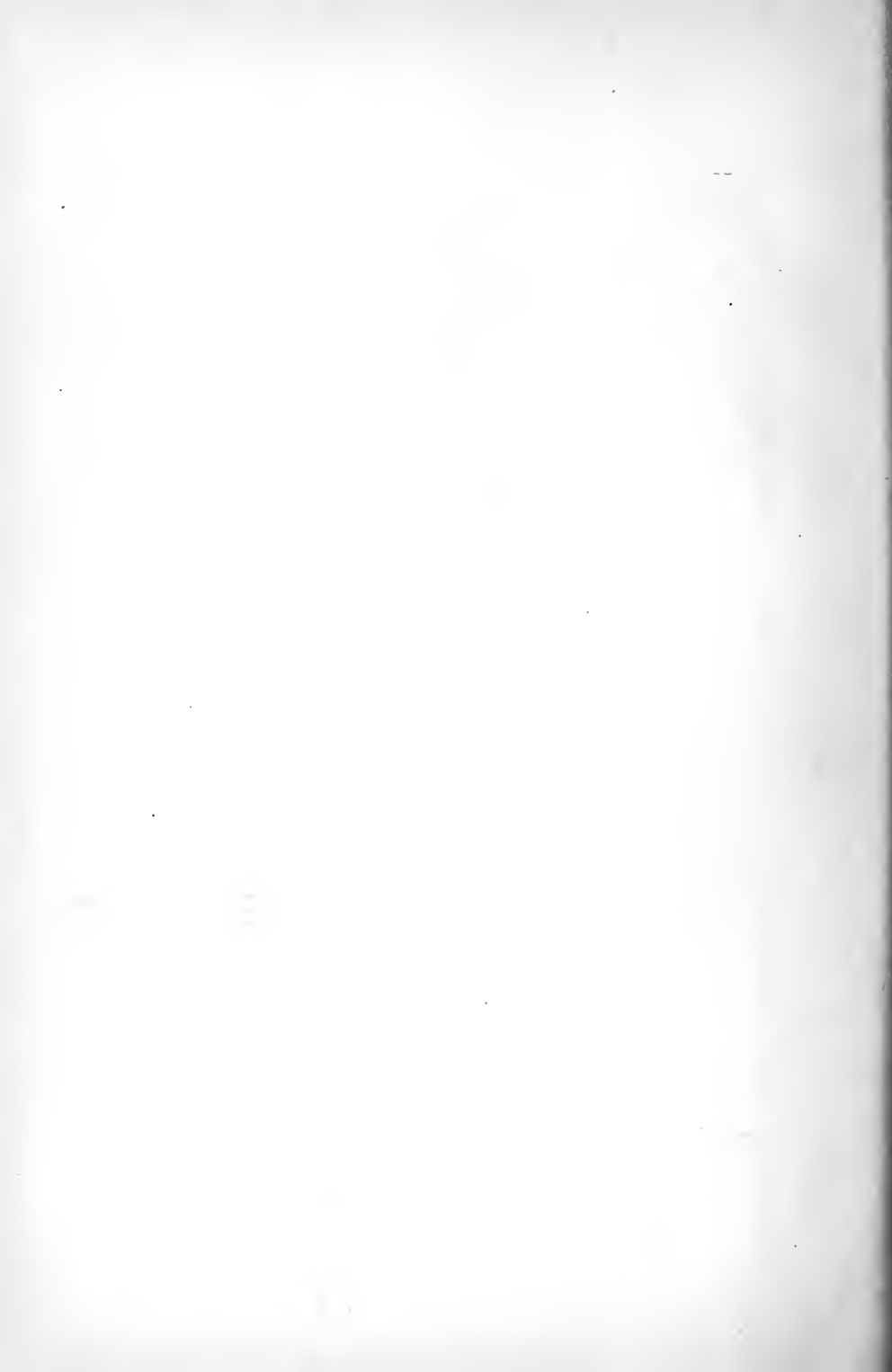
	GRAND TOTALS..	1914						1915					
		July.....	August....	Sept.....	October....	November	December.	January ..	February ..	March.....	April.....	May.....	June.....
Foreign Countries.													
Austria	100	5	9	2	12	3	7	10	8	14	10	9	10
Australia	30	1	4	5	12	1	1	1	5	1	4	2	3
Belgium	12		2	2	1			2	2		1		2
Canada	112	8	11	8	5	9	12	12	8	7	14	10	8
Central America	4							1		1		1	1
China	221	18	22	15	17	16	19	22	15	24	16	16	21
Denmark	49	2	5	6	4	3	4	7	3	1	4	4	6
East Indies	1						1						
England	195	12	14	11	15	21	18	20	13	18	25	13	15
Finland	25	3	2	3	1	2	4	1	3	1	3		2
France	132	13	11	7	13	13	17	8	13	10	10	10	7
Germany	570	38	37	49	41	44	57	44	54	55	50	56	45
Greece	29	3	2	1	2	2	4	4	2	2	1	2	4
Holland	7	1	3	1									
Hungary	8		1	1	1	1		1	1		2		
Iceland	1												
India	4				1	1		1				1	
Ireland	822	61	49	54	57	62	83	106	61	84	63	75	67
Italy	255	10	18	18	19	21	29	23	18	24	27	27	21
Japan	38	1		4	5	4	3	3	5	3	2	6	2
Mexico	56	7	1	11	4	5	3	5	1	2	7	6	4
New Brunswick	8			2			1		1	1		2	1
Newfoundland	3		1			1							
New Zealand	2	1									1		
Norway	59	4	6	4	4	6	7	3	8	7	6	2	2
Nova Scotia	21	2		1	2	5	1	3	2	1	1	1	2
Philippines	9							1		1	3	3	1
Porto Rico	3	1	1		1								
Portugal	18	1	1	3		1	4	1	2	1	2		2
Roumania	8		1	1	1				2		1		2
Russia	87	6	3	6	6	5	10	15	6	10	7	7	6
Samoa	1												
Scotland	105	10	7	3	8	8	16	7	8	13	9	11	5
South America	8	1		1		1	1		1	1			2
Spain	26	2	1	2	1	3	4	4	3	1	2	2	1
Sweden	98	7	3	7	11	7	8	9	8	10	11	9	8
Switzerland	65	7	6	4	4	6	4	6	5	6	4	6	7
Turkey	10	2		2			1		2	1	1	1	
Wales	9	1				1		2		2	1		
West Indies	5		1	1		1		1				1	
Totals	3216	228	222	238	238	253	320	323	260	304	289	284	257
At Sea	1	1											
Unknown	208	13	8	18	19	17	29	19	14	19	20	18	14

VITAL STATISTICS

171

TABLE VII.
REPORT OF DISINTERMENT AND REMOVAL PERMITS ISSUED DURING FISCAL YEAR 1914-15

CEMETERIES	1914				1915							Totals		
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May		June	
DISINTERMENTS FROM.														
Calvary Cemetery	50	30	51	22	26	6	37	15	11	28	32	29	337	
City Cemetery	2	0	0	0	1	0	0	0	0	0	0	0	3	
I. O. F. Cemetery (Bodies) ..	15	16	15	16	11	7	11	4	9	11	10	12	137	
I. O. F. Cemetery (Ashes) ..	0	0	0	0	0	0	0	0	0	0	1	0	2	
Laurel Hill Cemetery	4	4	4	7	6	3	6	2	3	5	1	9	58	
Masonic Cemetery	4	2	10	40	6	2	0	1	16	7	3	4	95	
Mission Dolores Cemetery ..	0	0	0	0	0	0	0	0	0	0	0	0	0	
National (Fresido) Cemetery ..	0	0	0	0	0	0	0	0	0	0	0	0	0	
U. S. Marine Hospital Cem.....	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cooper Medical College.....	0	11	0	0	0	0	0	0	0	0	0	0	11	
Total	75	67	80	85	50	18	55	22	39	51	47	54	643	
REMOVALS TO														
Cypress Lawn Cemetery	5	2	1	17	11	7	5	2	22	18	5	7	102	
Eternal Home Cemetery	0	0	0	0	0	0	0	0	0	0	0	0	0	
Green Lawn Cemetery	1	4	3	0	0	0	0	3	2	0	0	0	13	
Hills of Eternity Cemetery ..	0	0	0	0	0	0	0	0	0	0	0	0	0	
Holy Cross Cemetery	52	30	51	22	27	6	36	8	11	28	32	20	323	
Home of Peace Cemetery	0	0	0	0	0	0	0	0	0	0	0	0	3	
Italian Cemetery	2	0	0	0	0	0	1	0	0	0	0	0	8	
Japanese Cemetery	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mt. Olivet Cemetery.....	3	5	8	6	7	5	4	7	1	1	1	9	62	
Salern Cemetery.....	0	0	0	0	0	0	0	0	0	0	0	0	0	
San Mateo (Chinese) Cemetery.	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sunset Cemetery	0	0	0	0	0	0	0	0	0	0	0	0	0	
National, S. F. Cemetery.....	1	0	0	0	0	0	0	0	0	0	0	0	1	
Woodlawn Cemetery	6	2	5	32	0	0	0	1	0	0	3	1	53	
I. O. F. Crematory	0	0	0	0	0	0	0	0	0	0	0	0	0	
Laurel Hill Cemetery (Ashes) ..	0	0	0	0	0	0	0	0	0	0	0	0	0	
Masonic Cemetery (Ashes) ..	0	0	0	0	0	0	0	0	0	0	0	0	0	
To Homes (Incorporated Ashes) ..	0	0	0	0	0	0	1	0	0	0	0	0	1	
Cal. Interior (Bodies)	3	22	2	8	4	0	7	0	1	4	1	14	66	
Cal. Interior (Ashes)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other States	0	2	2	0	1	0	0	1	2	0	2	0	11	
Total.....	75	67	80	85	50	18	55	22	39	51	47	54	643	
Fees collected.....		\$29.00	\$30.00		\$10.00		\$10.00	\$10.00	\$20.00		\$10.00		\$110.00	



INDEX TO CONTENTS

A		Page
Accounts, Bureau of, Report.....		11-24
Antitoxin, Diphtheritic (free), Dispensed.....		34
Arrests, Record of.....		74-75
Auditor, Financial Statement.....		11-24

B		
Bacteriologist, Report of (See under "Laboratories")		
Births Registered		88
Births (Still Born).....		89
Board Actions—Insanitary Structures.....		70
Special Sanitation Expense.....		71
Board of Health Report (President and Health Officer).....		2-10

C		
Charities, Public		83-86
Chemist, Report of (See under Laboratories)		
City Physician, Report of.....		83-84
Communicable Diseases—		
Cases Reported for Fiscal Year.....		25
Cases Reported for Calendar Year.....		26
Cases and Deaths for 10 Years.....		27
Bacteriological Table of.....		28-31
Cases Sent to Isolation Hospital.....		32
Diphtheritic Antitoxin Dispensed (free).....		34
Disinfection Following Recovery.....		35
Condemnations Insanitary Structures.....		70

D		
Dairy Inspection		41
Deaths Registered (see Vital Statistics)		
Diphtheria (Bacteriological Table of).....		28
Diphtheritic Antitoxin Dispensed.....		34
Diseases, Dangerous to Public Health.....		4
Quarantinable		4
Non-Quarantinable		4
Comments on Prevalence of.....		4-5
Diseases, Communicable (Tables of).....		25-35
Disinfection, Sanitary, Report of.....		35

E		
Education, Publicity Work.....		8
Emergency Hospitals, Report of.....		76-77

F		
Fees Collected		72
Financial Statement Department.....		11-24
Food Inspection—		
General Table, Chemical Analysis.....		40
Meat Inspection		60-62

G		Page
Golden Gate Park Water Supply.....		56-58
H		
Health Officer, Report of.....		2-10
Health Ordinances Enacted.....		9
Hospitals, Reports of—		
Emergency		76-77
Isolation		32-33
San Francisco		78-79
Tuberculosis		80
I		
Indigents, Inspector of, Report.....		85-86
Industrial Inspection, Report of.....		63
Infant Mortality, Calendar Year.....		36-38
Insanitary Structures Condemned.....		70
Isolation Hospital, Report of.....		32-33
L		
Laboratories, Report of Director—		
Bacteriological—Diphtheria Tables.....		28
Tuberculosis Tables		29
Typhoid Tables		29
Rabies Tables		29-31
Waters, Report on.....		50-58
Chemical—Milk Below Standard.....		43-46
General Table Analyses.....		49
Waters, Report on.....		50-58
Arrests Made		74-75
M		
Maritime Quarantine		6
Market Inspection		60-62
Master Plumbers, Examination for.....		69
Meat Inspection		60-62
Milk Inspection—Dairies.....		41
“ Depots		42
Milk Below Standard (Chemist Report).....		43-46
Milk Supply—Bacterial Index.....		48
Mortality, Infant		36-38
Municipal Wastes, Disposal of.....		8
Municipal Water Supply		55-56
O		
Ordinances, Health, Enacted.....		9
P		
Permits Issued		72-73
Plumbers, Master, Examination for.....		69
Plumbing Inspection, Report of.....		67-69
President, Board of Health, Report of.....		2-10
Publicity Work		8

INDEX TO CONTENTS

175

R

Page

Rabies (Bacteriological Table of).....	29-31
Relief Home, Report of.....	81-82
Research, Education, Publicity.....	8

S

San Francisco Hospital, Report of.....	78-79
Sanitary Inspection, Report of.....	64
Sanitary Disinfection	35
School Health Inspection.....	6-39
Special Sanitation, Expense of.....	71
Spring Valley Waters, Report on.....	50-55
Still Births Registered.....	89

T

Tenement House Inspection, Report of.....	8-65-66
Tuberculosis, Control of.....	5
Tuberculosis Hospital, Report of.....	80
Tuberculosis (Bacteriological Table of).....	29
Typhoid Fever (Bacteriological Table of).....	29

V

Vaccines, Distributed	8
Vaccination, Regulations Governing.....	6
Venereal Diseases (Bacteriological Table of).....	30
Vital Statistics (Summary of).....	87
Births Registered	88
Still Births Registered.....	89
Table No. 1—Deaths—Arranged According to Months.....	90-107
Table No. 2—Arranged According to Ages.....	108-127
Table No. 3—Deaths—Arranged According to Social Relation, Color, Nativity	128-147
Table No. 3—(Cont'd)—Deaths—Arranged According to Districts, Institutions, etc.	148-164
Table No. 4—Deaths by Sanitary Districts, Public Institutions, etc.....	165-167
Nativities of Decedents.....	168-169
Record of Interment, Cremation and Shipment Permits Issued.....	170
Record of Disinterments and Removals.....	171

W

Wasserman Tests (Bacteriological Table of).....	30
Wastes, Municipal, Disposal of.....	8
Water Analyses—	
Spring Valley	50-55
Municipal Supply	55-56
Golden Gate Park	56-58

